

PSC-AUFNAHMEN DER GY-SERIE

PRÄZISIONSBEARBEITUNG DANK HOHER STABILITÄT

EINFACHER WECHSEL DER STECHMODULE, UM PROBLEMLOS ZWISCHEN VERSCHIEDENEN GRÖSSEN
UND ANWENDUNGSTYPEN ZU VARIIEREN



PSC-AUFNAHMEN FÜR GY STECHWERKZEUGE

DIE MODULAREN STECHMODULE DER GY-SERIE LASSEN SICH LEICHT MONTIEREN UND BIETEN VIELFÄLTIGE BEARBEITUNGSMÖGLICHKEITEN

KÜHLMITTELDÜSEN MIT EINSTELLBAREM WINKEL

Die an der PSC-Aufnahme montierten Kühlmitteldüsen können auf jeden gewünschten Winkel eingestellt werden (etwa $\pm 10^\circ$), um den Stechplatten effizient und präzise Kühlmittelflüssigkeit zuzuführen.

MEHR ALS 100 VERSCHIEDENE MODULARE STECHMODULE

Stechmodule für Außen- und Axialeinstechen sowie Freidrehen können in einer Vielzahl unterschiedlicher Anwendungen eingesetzt werden.



Maximal empfohlener Kühlmitteldruck: 10 Bar



PSC-AUFNAHME

Der doppelte Flächenkontakt an der Verjüngung und der Anlagefläche mit seiner hoch präzisen Polygonometrie sorgen für eine stabile Aufspannung. Dadurch wird eine hohe Wiederhol- und Positioniergenauigkeit bei einem Werkzeugwechsel sichergestellt.

Aufnahmegröße DCONMS
PSC40, PSC50, PSC63

SCHNITTLLEISTUNG

OBERFLÄCHENVERGLEICH

LÄNGSDREHBEARBEITUNG VON C45-BAUSTAHL

Die GY-Serie verwendet modulare Stechmodule mit kurzem Überhang, was zu hoher Stabilität insbesondere bei der Längsdrehbearbeitung beiträgt.

	GY PSC						GY PSC			Herkömmlich			
	max. ap 6 mm						max. ap 12 mm			max. ap 20 mm			
ap (mm)	1.0		1.5				1.0			1.0			
f (mm/U)	0.30	0.25	0.20	0.30	0.25	0.20	0.30	0.25	0.20	0.30	0.25	0.20	
Bearbeitete Oberfläche													
Oberflächengüte	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	NG	NG	NG
Geräuschentwicklung während der Bearbeitung	OK	OK	OK	OK	OK	OK	OK	OK	OK	NG	NG	NG	

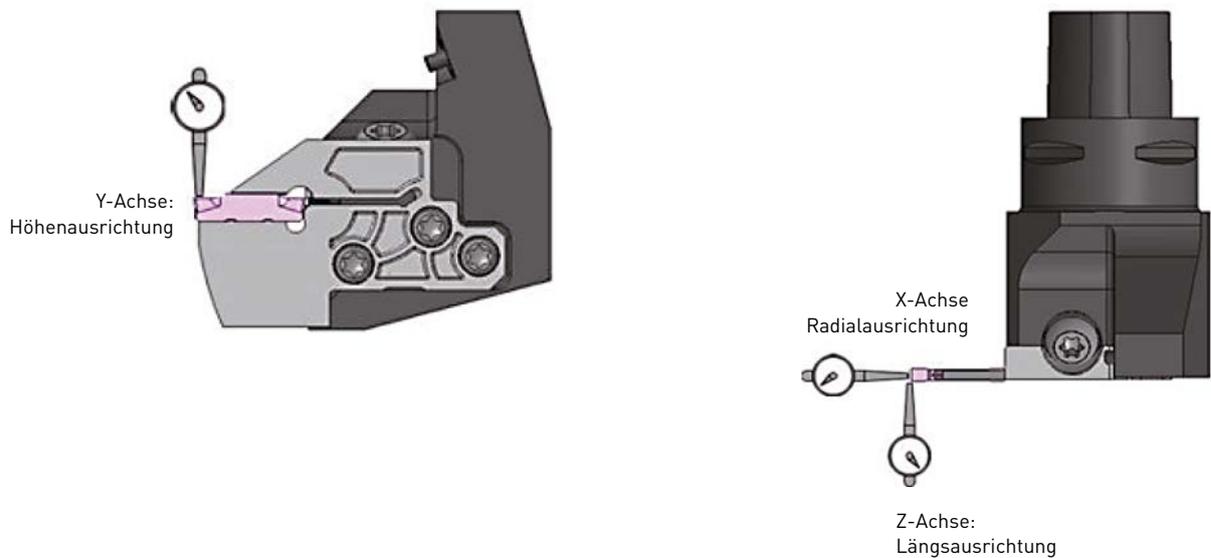
* NG – Weist Rattermarken und Vibrationen auf

Werkstoff	DIN C45 ø150 mm
Cw (mm)	3
Vc (m/min)	180
Schnittmodus	Längsdrehbearbeitung
Kühlmittel	Externe Kühlung 10 Bar

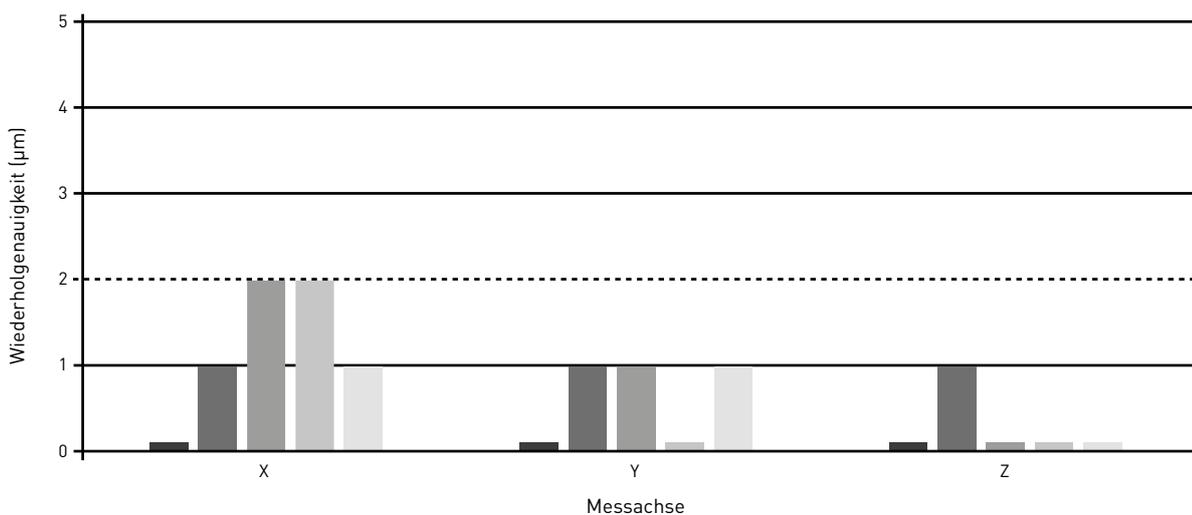
PSC-AUFNAHMEN FÜR GY STECHWERKZEUGE

WIEDERHOL- UND POSITIONIERUNGSGENAUIGKEIT MIT EINER PSC-AUFNAHME

Bei einem Werkzeugwechsel wird eine Genauigkeit von $\pm 2 \mu\text{m}$ oder weniger für alle 3 Achsen erreicht.



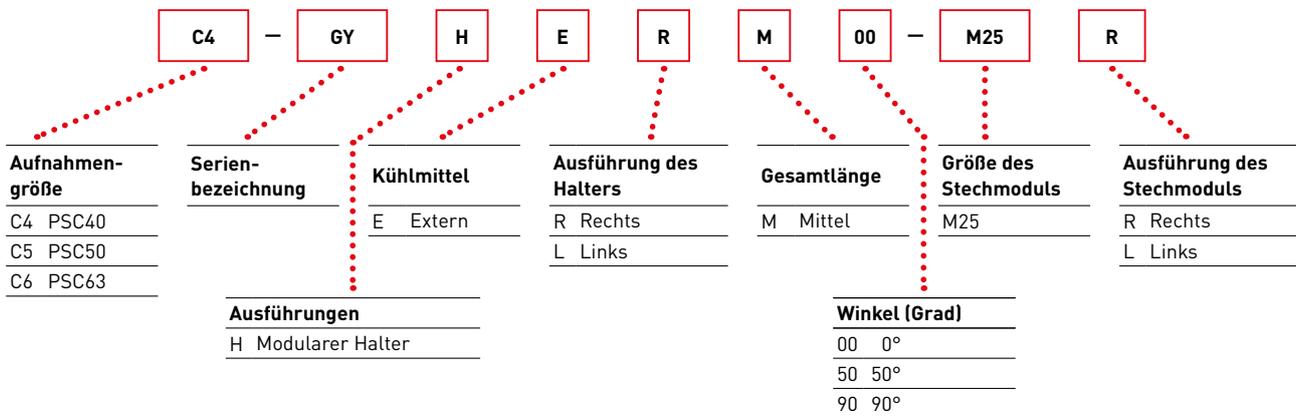
WIEDERHOL-UND POSITIONIERGENAUIGKEIT MIT PSC-AUFNAHMEN



■: N1 ■: N2 ■: N3 ■: N4 ■: N5

IDENTIFIKATION

BESTELLBEZEICHNUNG DER PSC-AUFNAHME



L MASSTOLERANZ-UMRECHNUNGSTABELLE DER GY-SERIE

Die Einstellmaße LF und LH auf den nächsten Seiten werden sich je nach montierter Stechplatte ändern. Die angegebenen Abmaße gehen von GM-Spanbrechern für einen Anstellwinkel von 00°, 90° und BM-Spanbrecher für 50° aus.

Maßtoleranz (mm) im Vergleich zum Standardmaß (L) für jeden Spanbrecher*2									
CW	L*1	GU	GS/GM	MS/MM	R/L-GM	Flache Ausführung	MF	BM	GL
2.00	20.70	0	0	0	0.10	0	0.35	0.20	0.35
2.24	(20.7)*3	—	—	—	—	—	0.35	—	—
2.39	20.70	0	0	—	—	0	0.35	—	—
2.50	20.70	0	0	0	0.125	0	0.35	0.20	0.35
2.74	(20.7)*3	—	—	—	—	—	0.35	—	—
3.00	20.70	0	0	0	0.15	0	0.35	0.20	0.35
3.18	20.70	0	0	—	—	0	0.35	0.20	—
3.24	(20.7)*3	—	—	—	—	—	0.35	—	—
4.00	25.65	0	0	0	0.20	0	0.30	0.15	—
4.24	(25.65)*3	—	—	—	—	—	0.30	—	—
4.75	25.65	0	0	—	—	0	0.30	0.15	—
5.00	25.65	0	0	0	0.30	0	0.30	0.15	—
5.24	(25.65)*3	—	—	—	—	—	0.30	—	—
6.00	25.65	0	0	0	—	0	0.30	0.25	—
6.31	(25.65)*3	—	—	—	—	—	0.30	—	—
6.35	25.65	0	0	—	—	—	0.30	0.25	—

*1 Dieser Wert wird bei dem angegebenen Haltermaß verwendet.

*2 – wenn kein anwendbarer Spanbrecher vorhanden ist.

*3 Die angegebenen Maße basieren auf ungefähre Stechbreiten.

GY SERIE

AUSSENEINSTECHEN

00° AUSFÜHRUNG

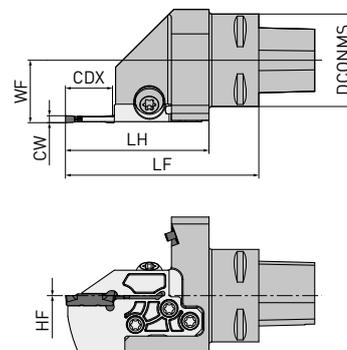


Abb. zeigt Rechtsausführung.

- Modulare Schwerter und modulare Halter bitte separat bestellen.
- Bitte Modul in Linksausführung für den Halter in Rechtsausführung und Modul in Rechtsausführung für den Halter in Linksausführung verwenden.

Bestellbezeichnung	Lager	Ausführung		Aufnahmen- größe	DCONMS	CW
C4-GYHERM00-M25R	●	R	✓	PSC40	40	2.0-6.35
C4-GYHELM00-M25L	●	L	✓	PSC40	40	2.0-6.35
C5-GYHERM00-M25R	●	R	✓	PSC50	50	2.0-6.35
C5-GYHELM00-M25L	●	L	✓	PSC50	50	2.0-6.35
C6-GYHERM00-M25R	●	R	✓	PSC63	60	2.0-6.35
C6-GYHELM00-M25L	●	L	✓	PSC63	60	2.0-6.35

ABMASSE MIT MODULAREN STECHMODULEN

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	CDX	CUTDIA	WF	HF	LF	LH
C4-GYHERM00-M25R	●	R	GYM25RA-D06	●	R	D	2.0	6	12	27.0	0	69	47.6
C4-GYHERM00-M25R	●	R	GYM25RA-D12	●	R			12	24	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RA-D20	●	R			20	40	27.0	0	83	61.6
C4-GYHERM00-M25R	●	R	GYM25RA-E06	●	R	E	2.5	6	12	27.0	0	69	47.6
C4-GYHERM00-M25R	●	R	GYM25RA-E12	●	R			12	24	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RA-E20	●	R			20	40	27.0	0	83	61.6
C4-GYHERM00-M25R	●	R	GYM25RA-F06	●	R	F	3.0	6	12	27.0	0	69	47.6
C4-GYHERM00-M25R	●	R	GYM25RA-F12	●	R			12	24	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RA-F20	●	R			20	40	27.0	0	83	61.6
C4-GYHERM00-M25R	●	R	GYM25RA-G08	●	R	G	4.0	8	16	27.0	0	71	49.6
C4-GYHERM00-M25R	●	R	GYM25RA-G14	●	R			14	28	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RA-G25	●	R			25	50	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RA-H08	●	R	H	5.0	8	16	27.0	0	71	49.6
C4-GYHERM00-M25R	●	R	GYM25RA-H14	●	R			14	28	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RA-H25	●	R			25	50	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RA-J08	●	R	J	6.0	8	16	27.0	0	71	49.6
C4-GYHERM00-M25R	●	R	GYM25RA-J14	●	R			14	28	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RA-J25	●	R			25	50	27.0	0	88	66.6

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	CDX	CUTDIA	WF	HF	LF	LH
C4-GYHELM00-M25L	●	L	GYM25LA-D06	●	L			6	12	27.0	0	69	47.6
C4-GYHELM00-M25L	●	L	GYM25LA-D12	●	L	D	2.0	12	24	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LA-D20	●	L			20	40	27.0	0	83	61.6
C4-GYHELM00-M25L	●	L	GYM25LA-E06	●	L			6	12	27.0	0	69	47.6
C4-GYHELM00-M25L	●	L	GYM25LA-E12	●	L	E	2.5	12	24	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LA-E20	●	L			20	40	27.0	0	83	61.6
C4-GYHELM00-M25L	●	L	GYM25LA-F06	●	L			6	12	27.0	0	69	47.6
C4-GYHELM00-M25L	●	L	GYM25LA-F12	●	L	F	3.0	12	24	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LA-F20	●	L			20	40	27.0	0	83	61.6
C4-GYHELM00-M25L	●	L	GYM25LA-G08	●	L			8	16	27.0	0	71	49.6
C4-GYHELM00-M25L	●	L	GYM25LA-G14	●	L	G	4.0	14	28	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LA-G25	●	L			25	50	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LA-H08	●	L			8	16	27.0	0	71	49.6
C4-GYHELM00-M25L	●	L	GYM25LA-H14	●	L	H	5.0	14	28	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LA-H25	●	L			25	50	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LA-J08	●	L			8	16	27.0	0	71	49.6
C4-GYHELM00-M25L	●	L	GYM25LA-J14	●	L	J	6.0	14	28	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LA-J25	●	L			25	50	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RA-D06	●	R			6	12	35.0	0	69	47.6
C5-GYHERM00-M25R	●	R	GYM25RA-D12	●	R	D	2.0	12	24	35.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RA-D20	●	R			20	40	35.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RA-E06	●	R			6	12	35.0	0	69	47.6
C5-GYHERM00-M25R	●	R	GYM25RA-E12	●	R	E	2.5	12	24	35.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RA-E20	●	R			20	40	35.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RA-F06	●	R			6	12	35.0	0	69	47.6
C5-GYHERM00-M25R	●	R	GYM25RA-F12	●	R	F	3.0	12	24	35.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RA-F20	●	R			20	40	35.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RA-G08	●	R			8	16	35.0	0	71	49.6
C5-GYHERM00-M25R	●	R	GYM25RA-G14	●	R	G	4.0	14	28	35.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RA-G25	●	R			25	50	35.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RA-H08	●	R			8	16	35.0	0	71	49.6
C5-GYHERM00-M25R	●	R	GYM25RA-H14	●	R	H	5.0	14	28	35.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RA-H25	●	R			25	50	35.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RA-J08	●	R			8	16	35.0	0	71	49.6
C5-GYHERM00-M25R	●	R	GYM25RA-J14	●	R	J	6.0	14	28	35.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RA-J25	●	R			25	50	35.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LA-D06	●	L			6	12	35.0	0	69	47.6
C5-GYHELM00-M25L	●	L	GYM25LA-D12	●	L	D	2.0	12	24	35.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LA-D20	●	L			20	40	35.0	0	83	61.6
C5-GYHELM00-M25L	●	L	GYM25LA-E06	●	L			6	12	35.0	0	69	47.6
C5-GYHELM00-M25L	●	L	GYM25LA-E12	●	L	E	2.5	12	24	35.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LA-E20	●	L			20	40	35.0	0	83	61.6
C5-GYHELM00-M25L	●	L	GYM25LA-F06	●	L			6	12	35.0	0	69	47.6
C5-GYHELM00-M25L	●	L	GYM25LA-F12	●	L	F	3.0	12	24	35.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LA-F20	●	L			20	40	35.0	0	83	61.6
C5-GYHELM00-M25L	●	L	GYM25LA-G08	●	L			8	16	35.0	0	71	49.6
C5-GYHELM00-M25L	●	L	GYM25LA-G14	●	L	G	4.0	14	28	35.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LA-G25	●	L			25	50	35.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LA-H08	●	L			8	16	35.0	0	71	49.6
C5-GYHELM00-M25L	●	L	GYM25LA-H14	●	L	H	5.0	14	28	35.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LA-H25	●	L			25	50	35.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LA-J08	●	L			8	16	35.0	0	71	49.6
C5-GYHELM00-M25L	●	L	GYM25LA-J14	●	L	J	6.0	14	28	35.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LA-J25	●	L			25	50	35.0	0	88	66.6

GY SERIE

AUSSENEINSTECHEN

00° AUSFÜHRUNG

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	CDX	CUTDIA	WF	HF	LF	LH
C6-GYHERM00-M25R	●	R	GYM25RA-D06	●	R			6	12	45.0	0	71	47.6
C6-GYHERM00-M25R	●	R	GYM25RA-D12	●	R	D	2.0	12	24	45.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RA-D20	●	R			20	40	45.0	0	85	61.6
C6-GYHERM00-M25R	●	R	GYM25RA-E06	●	R			6	12	45.0	0	71	47.6
C6-GYHERM00-M25R	●	R	GYM25RA-E12	●	R	E	2.5	12	24	45.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RA-E20	●	R			20	40	45.0	0	85	61.6
C6-GYHERM00-M25R	●	R	GYM25RA-F06	●	R			6	12	45.0	0	71	47.6
C6-GYHERM00-M25R	●	R	GYM25RA-F12	●	R	F	3.0	12	24	45.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RA-F20	●	R			20	40	45.0	0	85	61.6
C6-GYHERM00-M25R	●	R	GYM25RA-G08	●	R			8	16	45.0	0	73	49.6
C6-GYHERM00-M25R	●	R	GYM25RA-G14	●	R	G	4.0	14	28	45.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RA-G25	●	R			25	50	45.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RA-H08	●	R			8	16	45.0	0	73	49.6
C6-GYHERM00-M25R	●	R	GYM25RA-H14	●	R	H	5.0	14	28	45.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RA-H25	●	R			25	50	45.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RA-J08	●	R			8	16	45.0	0	73	49.6
C6-GYHERM00-M25R	●	R	GYM25RA-J14	●	R	J	6.0	14	28	45.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RA-J25	●	R			25	50	45.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LA-D06	●	L			6	12	45.0	0	71	47.6
C6-GYHELM00-M25L	●	L	GYM25LA-D12	●	L	D	2.0	12	24	45.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LA-D20	●	L			20	40	45.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LA-E06	●	L			6	12	45.0	0	71	47.6
C6-GYHELM00-M25L	●	L	GYM25LA-E12	●	L	E	2.5	12	24	45.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LA-E20	●	L			20	40	45.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LA-F06	●	L			6	12	45.0	0	71	47.6
C6-GYHELM00-M25L	●	L	GYM25LA-F12	●	L	F	3.0	12	24	45.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LA-F20	●	L			20	40	45.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LA-G08	●	L			8	16	45.0	0	73	49.6
C6-GYHELM00-M25L	●	L	GYM25LA-G14	●	L	G	4.0	14	28	45.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LA-G25	●	L			25	50	45.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LA-H08	●	L			8	16	45.0	0	73	49.6
C6-GYHELM00-M25L	●	L	GYM25LA-H14	●	L	H	5.0	14	28	45.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LA-H25	●	L			25	50	45.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LA-J08	●	L			8	16	45.0	0	73	49.6
C6-GYHELM00-M25L	●	L	GYM25LA-J14	●	L	J	6.0	14	28	45.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LA-J25	●	L			25	50	45.0	0	90	66.6

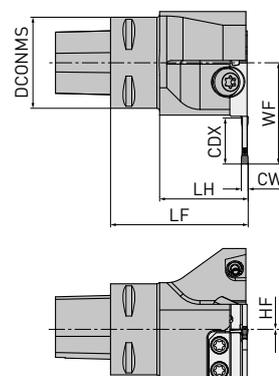
1. Die angegebenen Maße sind Werte mit Standardstechplatten (GM-Spanbrecher). Wenn andere Stechplatten montiert werden, können LF und LH abweichen.
Wählen Sie die Stechplatten und empfohlenen Schnittbedingungen aus der „Broschüre B140“ aus.



GY SERIE

AUSSENEINSTECHEN

90° AUSFÜHRUNG



Darstellung von linker Werkzeugaufnahme.

- Bitte bestellen Sie modulare Stechmodule und modulare PSC-Aufnahmen separat.
- Verwenden Sie ein Stechmodul in Linksausführung für die PSC-Aufnahme in Rechtsausführung und ein Stechmodul in Rechtsausführung für die PSC-Aufnahme in Linksausführung.

Bestellbezeichnung	Lager	Ausführung		Aufnahmen- größe	DCONMS	CW
C4-GYHERM90-M25L	●	R	✓	PSC40	40	2.0-6.35
C4-GYHELM90-M25R	●	L	✓	PSC40	40	2.0-6.35
C5-GYHERM90-M25L	●	R	✓	PSC50	50	2.0-6.35
C5-GYHELM90-M25R	●	L	✓	PSC50	50	2.0-6.35
C6-GYHERM90-M25L	●	R	✓	PSC63	60	2.0-6.35
C6-GYHELM90-M25R	●	L	✓	PSC63	60	2.0-6.35

EINSTELLMASSE MIT MODULAREN STECHMODULEN

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	CDX	CUTDIA	WF	HF	LF	LH
C4-GYHERM90-M25L	●	R	GYM25LA-D06	●	L	D	2.0	6	12	30.0	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-D12	●	L			12	24	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-D20	●	L			20	40	44.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-E06	●	L	E	2.5	6	12	30.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-E12	●	L			12	24	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-E20	●	L			20	40	44.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-F06	●	L	F	3.0	6	12	30.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-F12	●	L			12	24	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-F20	●	L			20	40	44.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-G08	●	L	G	4.0	8	16	32.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-G14	●	L			14	28	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-G25	●	L			25	50	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-H08	●	L	H	5.0	8	16	32.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-H14	●	L			14	28	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-H25	●	L			25	50	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-J08	●	L	J	6.0	8	16	32.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-J14	●	L			14	28	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-J25	●	L			25	50	49.5	0	60	38.6

● : Lagerstandard. ★ : Lagerstandard in Japan.

GY SERIE

AUSSENEINSTECHEN

90° AUSFÜHRUNG

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	CDX	CUTDIA	WF	HF	LF	LH	
C4-GYHELM90-M25R	●	L	GYM25RA-D06	●	R				6	12	30.0	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-D12	●	R	D	2.0		12	24	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-D20	●	R				20	40	44.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-E06	●	R				6	12	30.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-E12	●	R	E	2.5		12	24	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-E20	●	R				20	40	44.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-F06	●	R				6	12	30.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-F12	●	R	F	3.0		12	24	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-F20	●	R				20	40	44.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-G08	●	R				8	16	32.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-G14	●	R	G	4.0		14	28	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-G25	●	R				25	50	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-H08	●	R				8	16	32.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-H14	●	R	H	5.0		14	28	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-H25	●	R				25	50	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-J08	●	R				8	16	32.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-J14	●	R	J	6.0		14	28	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-J25	●	R				25	50	49.5	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-D06	●	L				6	12	33.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-D12	●	L	D	2.0		12	24	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-D20	●	L				20	40	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-E06	●	L				6	12	33.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-E12	●	L	E	2.5		12	24	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-E20	●	L				20	40	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-F06	●	L				6	12	33.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-F12	●	L	F	3.0		12	24	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-F20	●	L				20	40	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-G08	●	L				8	16	35.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-G14	●	L	G	4.0		14	28	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-G25	●	L				25	50	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-H08	●	L				8	16	35.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-H14	●	L	H	5.0		14	28	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-H25	●	L				25	50	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-J08	●	L				8	16	35.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-J14	●	L	J	6.0		14	28	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-J25	●	L				25	50	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-D06	●	R				6	12	33.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-D12	●	R	D	2.0		12	24	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-D20	●	R				20	40	47.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-E06	●	R				6	12	33.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-E12	●	R	E	2.5		12	24	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-E20	●	R				20	40	47.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-F06	●	R				6	12	33.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-F12	●	R	F	3.0		12	24	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-F20	●	R				20	40	47.0	0	60	38.6

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	CDX	CUTDIA	WF	HF	LF	LH	
C5-GYHELM90-M25R	●	L	GYM25RA-G08	●	R				8	16	35.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-G14	●	R	G	4.0		14	28	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-G25	●	R				25	50	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-H08	●	R				8	16	35.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-H14	●	R	H	5.0		14	28	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-H25	●	R				25	50	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-J08	●	R				8	16	35.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-J14	●	R	J	6.0		14	28	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-J25	●	R				25	50	52.0	0	60	38.6
C6-GYHERM90-M25L	●	R	GYM25LA-D06	●	L				6	12	40.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-D12	●	L	D	2.0		12	24	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-D20	●	L				20	40	54.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-E06	●	L				6	12	40.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-E12	●	L	E	2.5		12	24	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-E20	●	L				20	40	54.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-F06	●	L				6	12	40.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-F12	●	L	F	3.0		12	24	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-F20	●	L				20	40	54.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-G08	●	L				8	16	42.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-G14	●	L	G	4.0		14	28	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-G25	●	L				25	50	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-H08	●	L				8	16	42.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-H14	●	L	H	5.0		14	28	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-H25	●	L				25	50	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-J08	●	L				8	16	42.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-J14	●	L	J	6.0		14	28	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-J25	●	L				25	50	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-D06	●	R				6	12	40.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-D12	●	R	D	2.0		12	24	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-D20	●	R				20	40	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-E06	●	R				6	12	40.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-E12	●	R	E	2.5		12	24	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-E20	●	R				20	40	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-F06	●	R				6	12	40.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-F12	●	R	F	3.0		12	24	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-F20	●	R				20	40	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-G08	●	R				8	16	42.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-G14	●	R	G	4.0		14	28	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-G25	●	R				25	50	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-H08	●	R				8	16	42.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-H14	●	R	H	5.0		14	28	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-H25	●	R				25	50	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-J08	●	R				8	16	42.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-J14	●	R	J	6.0		14	28	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-J25	●	R				25	50	59.0	0	70	46.6

1. Die angegebenen Maße sind Werte mit Standstechplatten (GM-Spanbrecher). Wenn andere Stechplatten montiert werden, können LF und LH abweichen. Wählen Sie Stechplatten und empfohlenen Schnittbedingungen aus der „Broschüre B140“ aus.



GY SERIE

AXIALEINSTECHEN

00° AUSFÜHRUNG

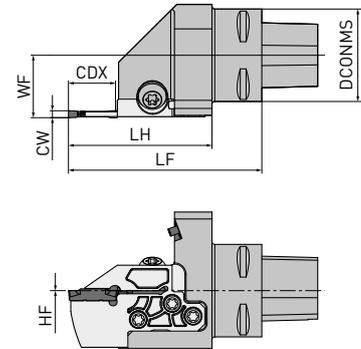
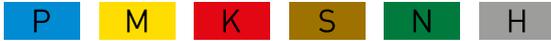


Abb. zeigt Rechtsausführung.

- Modulare Schwerter und modulare Halter bitte separat bestellen.
- Bitte Modul in Linksausführung für den Halter in Rechtsausführung und Modul in Rechtsausführung für den Halter in Linksausführung verwenden.

Bestellbezeichnung	Lager	Ausführung		Aufnahmegröße	DCONMS	CW
C4-GYHERM00-M25R	●	R	✓	PSC40	40	2.0-6.35
C4-GYHELM00-M25L	●	L	✓	PSC40	40	2.0-6.35
C5-GYHERM00-M25R	●	R	✓	PSC50	50	2.0-6.35
C5-GYHELM00-M25L	●	L	✓	PSC50	50	2.0-6.35
C6-GYHERM00-M25R	●	R	✓	PSC63	60	2.0-6.35
C6-GYHELM00-M25L	●	L	✓	PSC63	60	2.0-6.35

EINSTELLMASSE MIT MODULAREN STECHMODULEN

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C4-GYHERM00-M25R	●	R	GYM25RD-D12-040	●	R	D	2.0	40	50	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-D12-050	●	R			50	60	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-D12-060	●	R			60	75	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-D12-075	●	R			75	100	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-D12-100	●	R			100	150	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-D12-135	●	R			135	200	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-D12-180	●	R			180	250	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-E12-040	●	R			E	2.5	40	50	12	27.0	0
C4-GYHERM00-M25R	●	R	GYM25RD-E12-050	●	R	50	60			12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-E12-060	●	R	60	75			12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-E12-075	●	R	75	100			12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-E12-100	●	R	100	150			12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-E12-135	●	R	135	200			12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-E12-180	●	R	180	250			12	27.0	0	77	55.6

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH		
C4-GYHERM00-M25R	●	R	GYM25RD-F12-035	●	R	F	3.0	35	40	12	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-F12-040	●	R			40	50	12	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-F12-050	●	R			50	60	12	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-F12-060	●	R			60	75	12	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-F12-075	●	R			75	100	12	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-F12-100	●	R			100	150	12	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-F12-135	●	R			135	200	12	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-F12-180	●	R			180	250	12	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-F12-225	●	R			225	999	12	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-F20-060	●	R			60	75	20	27.0	0	83	61.6		
C4-GYHERM00-M25R	●	R	GYM25RD-F20-075	●	R			75	100	20	27.0	0	83	61.6		
C4-GYHERM00-M25R	●	R	GYM25RD-F20-100	●	R			100	150	20	27.0	0	83	61.6		
C4-GYHERM00-M25R	●	R	GYM25RD-F20-135	●	R			135	200	20	27.0	0	83	61.6		
C4-GYHERM00-M25R	●	R	GYM25RD-F20-180	●	R			180	250	20	27.0	0	83	61.6		
C4-GYHERM00-M25R	●	R	GYM25RD-F20-225	●	R			225	999	20	27.0	0	83	61.6		
C4-GYHERM00-M25R	●	R	GYM25RD-G14-040	●	R			G	4.0	40	50	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-G14-050	●	R	50	60			14	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-G14-060	●	R	60	85			14	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-G14-085	●	R	85	125			14	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-G14-125	●	R	125	200			14	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-G14-180	●	R	180	280			14	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-G14-250	●	R	250	999			14	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-G25-060	●	R	60	85			25	27.0	0	88	66.6		
C4-GYHERM00-M25R	●	R	GYM25RD-G25-085	●	R	85	125			25	27.0	0	88	66.6		
C4-GYHERM00-M25R	●	R	GYM25RD-G25-125	●	R	125	200			25	27.0	0	88	66.6		
C4-GYHERM00-M25R	●	R	GYM25RD-G25-180	●	R	180	280			25	27.0	0	88	66.6		
C4-GYHERM00-M25R	●	R	GYM25RD-G25-250	●	R	250	999			25	27.0	0	88	66.6		
C4-GYHERM00-M25R	●	R	GYM25RD-H14-050	●	R	H	5.0			50	60	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-H14-060	●	R					60	85	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-H14-085	●	R					85	125	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-H14-125	●	R					125	200	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-H14-180	●	R			180	280	14	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-H14-250	●	R			250	999	14	27.0	0	77	55.6		
C4-GYHERM00-M25R	●	R	GYM25RD-H25-060	●	R			60	85	25	27.0	0	88	66.6		
C4-GYHERM00-M25R	●	R	GYM25RD-H25-085	●	R			85	125	25	27.0	0	88	66.6		
C4-GYHERM00-M25R	●	R	GYM25RD-H25-125	●	R			125	200	25	27.0	0	88	66.6		
C4-GYHERM00-M25R	●	R	GYM25RD-H25-180	●	R			180	280	25	27.0	0	88	66.6		
C4-GYHERM00-M25R	●	R	GYM25RD-H25-250	●	R			250	999	25	27.0	0	88	66.6		
C4-GYHERM00-M25R	●	R	GYM25RD-J14-050	●	R			J	6.0	50	70	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-J14-070	●	R					70	110	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-J14-110	●	R					110	200	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-J14-170	●	R					170	280	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-J14-250	●	R					250	999	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-J25-070	●	R	70	110			25	27.0	0	88	66.6		
C4-GYHERM00-M25R	●	R	GYM25RD-J25-110	●	R	110	200			25	27.0	0	88	66.6		
C4-GYHERM00-M25R	●	R	GYM25RD-J25-170	●	R	170	280			25	27.0	0	88	66.6		
C4-GYHERM00-M25R	●	R	GYM25RD-J25-250	●	R	250	999			25	27.0	0	88	66.6		
C4-GYHELM00-M25L	●	L	GYM25LD-D12-040	●	L	D	2.0			40	50	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-D12-050	●	L					50	60	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-D12-060	●	L					60	75	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-D12-075	●	L					75	100	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-D12-100	●	L					100	150	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-D12-135	●	L					135	200	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-D12-180	●	L					180	250	12	27.0	0	77	55.6

GY SERIE

AXIALEINSTECHEN

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Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C4-GYHELM00-M25L	●	L	GYM25LD-E12-040	●	L	E	2.5	40	50	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-E12-050	●	L			50	60	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-E12-060	●	L			60	75	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-E12-075	●	L			75	100	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-E12-100	●	L			100	150	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-E12-135	●	L			135	200	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-E12-180	●	L			180	250	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-035	●	L			35	40	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-040	●	L			40	50	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-050	●	L			50	60	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-060	●	L			60	75	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-075	●	L			75	100	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-100	●	L			100	150	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-135	●	L			135	200	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-180	●	L	180	250	12	27.0	0	77	55.6		
C4-GYHELM00-M25L	●	L	GYM25LD-F20-060	●	L	60	75	20	27.0	0	83	61.6		
C4-GYHELM00-M25L	●	L	GYM25LD-F20-075	●	L	75	100	20	27.0	0	83	61.6		
C4-GYHELM00-M25L	●	L	GYM25LD-F20-100	●	L	100	150	20	27.0	0	83	61.6		
C4-GYHELM00-M25L	●	L	GYM25LD-F20-135	●	L	135	200	20	27.0	0	83	61.6		
C4-GYHELM00-M25L	●	L	GYM25LD-F20-180	●	L	180	250	20	27.0	0	83	61.6		
C4-GYHELM00-M25L	●	L	GYM25LD-F20-225	●	L	225	999	20	27.0	0	83	61.6		
C4-GYHELM00-M25L	●	L	GYM25LD-G14-040	●	L	40	50	14	27.0	0	77	55.6		
C4-GYHELM00-M25L	●	L	GYM25LD-G14-050	●	L	50	60	14	27.0	0	77	55.6		
C4-GYHELM00-M25L	●	L	GYM25LD-G14-060	●	L	60	85	14	27.0	0	77	55.6		
C4-GYHELM00-M25L	●	L	GYM25LD-G14-085	●	L	85	125	14	27.0	0	77	55.6		
C4-GYHELM00-M25L	●	L	GYM25LD-G14-125	●	L	125	200	14	27.0	0	77	55.6		
C4-GYHELM00-M25L	●	L	GYM25LD-G14-180	●	L	180	280	14	27.0	0	77	55.6		
C4-GYHELM00-M25L	●	L	GYM25LD-G14-250	●	L	250	999	14	27.0	0	77	55.6		
C4-GYHELM00-M25L	●	L	GYM25LD-G25-060	●	L	60	85	25	27.0	0	88	66.6		
C4-GYHELM00-M25L	●	L	GYM25LD-G25-085	●	L	85	125	25	27.0	0	88	66.6		
C4-GYHELM00-M25L	●	L	GYM25LD-G25-125	●	L	125	200	25	27.0	0	88	66.6		
C4-GYHELM00-M25L	●	L	GYM25LD-G25-180	●	L	180	280	25	27.0	0	88	66.6		
C4-GYHELM00-M25L	●	L	GYM25LD-G25-250	●	L	250	999	25	27.0	0	88	66.6		
C4-GYHELM00-M25L	●	L	GYM25LD-H14-050	●	L	50	60	14	27.0	0	77	55.6		
C4-GYHELM00-M25L	●	L	GYM25LD-H14-060	●	L	60	85	14	27.0	0	77	55.6		
C4-GYHELM00-M25L	●	L	GYM25LD-H14-085	●	L	85	125	14	27.0	0	77	55.6		
C4-GYHELM00-M25L	●	L	GYM25LD-H14-125	●	L	125	200	14	27.0	0	77	55.6		
C4-GYHELM00-M25L	●	L	GYM25LD-H14-180	●	L	180	280	14	27.0	0	77	55.6		
C4-GYHELM00-M25L	●	L	GYM25LD-H14-250	●	L	250	999	14	27.0	0	77	55.6		
C4-GYHELM00-M25L	●	L	GYM25LD-H25-060	●	L	60	85	25	27.0	0	88	66.6		
C4-GYHELM00-M25L	●	L	GYM25LD-H25-085	●	L	85	125	25	27.0	0	88	66.6		
C4-GYHELM00-M25L	●	L	GYM25LD-H25-125	●	L	125	200	25	27.0	0	88	66.6		
C4-GYHELM00-M25L	●	L	GYM25LD-H25-180	●	L	180	280	25	27.0	0	88	66.6		
C4-GYHELM00-M25L	●	L	GYM25LD-H25-250	●	L	250	999	25	27.0	0	88	66.6		

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C4-GYHELM00-M25L	●	L	GYM25LD-J14-050	●	L	J	6.0	50	70	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-J14-070	●	L			70	110	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-J14-110	●	L			110	200	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-J14-170	●	L			170	280	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-J14-250	●	L			250	999	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-J25-070	●	L			70	110	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-J25-110	●	L			110	200	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-J25-170	●	L			170	280	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-J25-250	●	L			250	999	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-D12-040	●	R			D	2.0	40	50	12	27.0	0
C5-GYHERM00-M25R	●	R	GYM25RD-D12-050	●	R	50	60			12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-D12-060	●	R	60	75			12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-D12-075	●	R	75	100			12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-D12-100	●	R	100	150			12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-D12-135	●	R	135	200			12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-D12-180	●	R	180	250			12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-E12-040	●	R	40	50			12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-E12-050	●	R	50	60			12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-E12-060	●	R	60	75			12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-E12-075	●	R	E	2.5	75	100	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-E12-100	●	R			100	150	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-E12-135	●	R			135	200	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-E12-180	●	R			180	250	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-035	●	R			35	40	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-040	●	R			40	50	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-050	●	R			50	60	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-060	●	R			60	75	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-075	●	R			75	100	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-100	●	R			100	150	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-135	●	R	135	200	12	27.0	0	77	55.6		
C5-GYHERM00-M25R	●	R	GYM25RD-F12-180	●	R	F	3.0	180	250	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-225	●	R			225	999	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F20-060	●	R			60	75	20	27.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RD-F20-075	●	R			75	100	20	27.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RD-F20-100	●	R			100	150	20	27.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RD-F20-135	●	R			135	200	20	27.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RD-F20-180	●	R			180	250	20	27.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RD-F20-225	●	R			225	999	20	27.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RD-G14-040	●	R			40	50	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-G14-050	●	R			50	60	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-G14-060	●	R	60	85	14	27.0	0	77	55.6		
C5-GYHERM00-M25R	●	R	GYM25RD-G14-085	●	R	85	125	14	27.0	0	77	55.6		
C5-GYHERM00-M25R	●	R	GYM25RD-G14-125	●	R	125	200	14	27.0	0	77	55.6		
C5-GYHERM00-M25R	●	R	GYM25RD-G14-180	●	R	G	4.0	180	280	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-G14-250	●	R			250	999	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-G25-060	●	R			60	85	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-G25-085	●	R			85	125	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-G25-125	●	R			125	200	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-G25-180	●	R			180	280	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-G25-250	●	R			250	999	25	27.0	0	88	66.6

GY SERIE

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00° AUSFÜHRUNG

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH		
C5-GYHERM00-M25R	●	R	GYM25RD-H14-050	●	R	H	5.0	50	60	14	27.0	0	77	55.6		
C5-GYHERM00-M25R	●	R	GYM25RD-H14-060	●	R			60	85	14	27.0	0	77	55.6		
C5-GYHERM00-M25R	●	R	GYM25RD-H14-085	●	R			85	125	14	27.0	0	77	55.6		
C5-GYHERM00-M25R	●	R	GYM25RD-H14-125	●	R			125	200	14	27.0	0	77	55.6		
C5-GYHERM00-M25R	●	R	GYM25RD-H14-180	●	R			180	280	14	27.0	0	77	55.6		
C5-GYHERM00-M25R	●	R	GYM25RD-H14-250	●	R			250	999	14	27.0	0	77	55.6		
C5-GYHERM00-M25R	●	R	GYM25RD-H25-060	●	R			60	85	25	27.0	0	88	66.6		
C5-GYHERM00-M25R	●	R	GYM25RD-H25-085	●	R			85	125	25	27.0	0	88	66.6		
C5-GYHERM00-M25R	●	R	GYM25RD-H25-125	●	R			125	200	25	27.0	0	88	66.6		
C5-GYHERM00-M25R	●	R	GYM25RD-H25-180	●	R			180	280	25	27.0	0	88	66.6		
C5-GYHERM00-M25R	●	R	GYM25RD-H25-250	●	R			250	999	25	27.0	0	88	66.6		
C5-GYHERM00-M25R	●	R	GYM25RD-J14-050	●	R			J	6.0	50	70	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-J14-070	●	R	70	110			14	27.0	0	77	55.6		
C5-GYHERM00-M25R	●	R	GYM25RD-J14-110	●	R	110	200			14	27.0	0	77	55.6		
C5-GYHERM00-M25R	●	R	GYM25RD-J14-170	●	R	170	280			14	27.0	0	77	55.6		
C5-GYHERM00-M25R	●	R	GYM25RD-J14-250	●	R	250	999			14	27.0	0	77	55.6		
C5-GYHERM00-M25R	●	R	GYM25RD-J25-070	●	R	70	110			25	27.0	0	88	66.6		
C5-GYHERM00-M25R	●	R	GYM25RD-J25-110	●	R	110	200			25	27.0	0	88	66.6		
C5-GYHERM00-M25R	●	R	GYM25RD-J25-170	●	R	170	280			25	27.0	0	88	66.6		
C5-GYHERM00-M25R	●	R	GYM25RD-J25-250	●	R	250	999			25	27.0	0	88	66.6		
C5-GYHELM00-M25L	●	L	GYM25LD-D12-040	●	L	D	2.0			40	50	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-D12-050	●	L					50	60	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-D12-060	●	L					60	75	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-D12-075	●	L			75	100	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-D12-100	●	L			100	150	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-D12-135	●	L			135	200	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-D12-180	●	L			180	250	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-E12-040	●	L			40	50	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-E12-050	●	L			50	60	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-E12-060	●	L			60	75	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-E12-075	●	L			75	100	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-E12-100	●	L			100	150	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-E12-135	●	L	135	200	12	27.0	0	77	55.6				
C5-GYHELM00-M25L	●	L	GYM25LD-E12-180	●	L	180	250	12	27.0	0	77	55.6				

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH		
C5-GYHELM00-M25L	●	L	GYM25LD-F12-035	●	L	F	3.0	35	40	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-F12-040	●	L			40	50	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-F12-050	●	L			50	60	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-F12-060	●	L			60	75	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-F12-075	●	L			75	100	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-F12-100	●	L			100	150	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-F12-135	●	L			135	200	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-F12-180	●	L			180	250	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-F12-225	●	L			225	999	12	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-F20-060	●	L			60	75	20	27.0	0	83	61.6		
C5-GYHELM00-M25L	●	L	GYM25LD-F20-075	●	L			75	100	20	27.0	0	83	61.6		
C5-GYHELM00-M25L	●	L	GYM25LD-F20-100	●	L			100	150	20	27.0	0	83	61.6		
C5-GYHELM00-M25L	●	L	GYM25LD-F20-135	●	L			135	200	20	27.0	0	83	61.6		
C5-GYHELM00-M25L	●	L	GYM25LD-F20-180	●	L			180	250	20	27.0	0	83	61.6		
C5-GYHELM00-M25L	●	L	GYM25LD-F20-225	●	L			225	999	20	27.0	0	83	61.6		
C5-GYHELM00-M25L	●	L	GYM25LD-G14-040	●	L			G	4.0	40	50	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-G14-050	●	L	50	60			14	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-G14-060	●	L	60	85			14	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-G14-085	●	L	85	125			14	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-G14-125	●	L	125	200			14	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-G14-180	●	L	180	280			14	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-G14-250	●	L	250	999			14	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-G25-060	●	L	60	85			25	27.0	0	88	66.6		
C5-GYHELM00-M25L	●	L	GYM25LD-G25-085	●	L	85	125			25	27.0	0	88	66.6		
C5-GYHELM00-M25L	●	L	GYM25LD-G25-125	●	L	125	200			25	27.0	0	88	66.6		
C5-GYHELM00-M25L	●	L	GYM25LD-G25-180	●	L	180	280			25	27.0	0	88	66.6		
C5-GYHELM00-M25L	●	L	GYM25LD-G25-250	●	L	250	999			25	27.0	0	88	66.6		
C5-GYHELM00-M25L	●	L	GYM25LD-H14-050	●	L	H	5.0			50	60	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-H14-060	●	L					60	85	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-H14-085	●	L					85	125	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-H14-125	●	L					125	200	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-H14-180	●	L			180	280	14	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-H14-250	●	L			250	999	14	27.0	0	77	55.6		
C5-GYHELM00-M25L	●	L	GYM25LD-H25-060	●	L			60	85	25	27.0	0	88	66.6		
C5-GYHELM00-M25L	●	L	GYM25LD-H25-085	●	L			85	125	25	27.0	0	88	66.6		
C5-GYHELM00-M25L	●	L	GYM25LD-H25-125	●	L			125	200	25	27.0	0	88	66.6		
C5-GYHELM00-M25L	●	L	GYM25LD-H25-180	●	L			180	280	25	27.0	0	88	66.6		
C5-GYHELM00-M25L	●	L	GYM25LD-H25-250	●	L			250	999	25	27.0	0	88	66.6		
C5-GYHELM00-M25L	●	L	GYM25LD-J14-050	●	L			J	6.0	50	70	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-J14-070	●	L					70	110	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-J14-110	●	L					110	200	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-J14-170	●	L					170	280	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-J14-250	●	L					250	999	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-J25-070	●	L	70	110			25	27.0	0	88	66.6		
C5-GYHELM00-M25L	●	L	GYM25LD-J25-110	●	L	110	200			25	27.0	0	88	66.6		
C5-GYHELM00-M25L	●	L	GYM25LD-J25-170	●	L	170	280			25	27.0	0	88	66.6		
C5-GYHELM00-M25L	●	L	GYM25LD-J25-250	●	L	250	999			25	27.0	0	88	66.6		
C6-GYHERM00-M25R	●	R	GYM25RD-D12-040	●	R	D	2.0			40	50	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-D12-050	●	R					50	60	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-D12-060	●	R					60	75	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-D12-075	●	R					75	100	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-D12-100	●	R					100	150	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-D12-135	●	R					135	200	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-D12-180	●	R					180	250	12	27.0	0	79	55.6

GY SERIE

AXIALEINSTECHEN

00° AUSFÜHRUNG

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH		
C6-GYHERM00-M25R	●	R	GYM25RD-E12-040	●	R	E	2.5	40	50	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-E12-050	●	R			50	60	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-E12-060	●	R			60	75	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-E12-075	●	R			75	100	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-E12-100	●	R			100	150	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-E12-135	●	R			135	200	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-E12-180	●	R			180	250	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F12-035	●	R			35	40	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F12-040	●	R			40	50	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F12-050	●	R			50	60	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F12-060	●	R			60	75	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F12-075	●	R			75	100	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F12-100	●	R			100	150	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F12-135	●	R			135	200	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F12-180	●	R	F	3.0	180	250	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F12-225	●	R			225	999	12	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F20-060	●	R			60	75	20	27.0	0	85	61.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F20-075	●	R			75	100	20	27.0	0	85	61.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F20-100	●	R			100	150	20	27.0	0	85	61.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F20-135	●	R			135	200	20	27.0	0	85	61.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F20-180	●	R			180	250	20	27.0	0	85	61.6		
C6-GYHERM00-M25R	●	R	GYM25RD-F20-225	●	R			225	999	20	27.0	0	85	61.6		
C6-GYHERM00-M25R	●	R	GYM25RD-G14-040	●	R			G	4.0	40	50	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-G14-050	●	R					50	60	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-G14-060	●	R					60	85	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-G14-085	●	R					85	125	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-G14-125	●	R					125	200	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-G14-180	●	R					180	280	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-G14-250	●	R	250	999			14	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-G25-060	●	R	60	85			25	27.0	0	90	66.6		
C6-GYHERM00-M25R	●	R	GYM25RD-G25-085	●	R	85	125			25	27.0	0	90	66.6		
C6-GYHERM00-M25R	●	R	GYM25RD-G25-125	●	R	125	200			25	27.0	0	90	66.6		
C6-GYHERM00-M25R	●	R	GYM25RD-G25-180	●	R	180	280			25	27.0	0	90	66.6		
C6-GYHERM00-M25R	●	R	GYM25RD-G25-250	●	R	250	999			25	27.0	0	90	66.6		
C6-GYHERM00-M25R	●	R	GYM25RD-H14-050	●	R	H	5.0			50	60	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-H14-060	●	R					60	85	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-H14-085	●	R			85	125	14	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-H14-125	●	R			125	200	14	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-H14-180	●	R			180	280	14	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-H14-250	●	R			250	999	14	27.0	0	79	55.6		
C6-GYHERM00-M25R	●	R	GYM25RD-H25-060	●	R			60	85	25	27.0	0	90	66.6		
C6-GYHERM00-M25R	●	R	GYM25RD-H25-085	●	R			85	125	25	27.0	0	90	66.6		
C6-GYHERM00-M25R	●	R	GYM25RD-H25-125	●	R			125	200	25	27.0	0	90	66.6		
C6-GYHERM00-M25R	●	R	GYM25RD-H25-180	●	R			180	280	25	27.0	0	90	66.6		
C6-GYHERM00-M25R	●	R	GYM25RD-H25-250	●	R			250	999	25	27.0	0	90	66.6		

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C6-GYHERM00-M25R	●	R	GYM25RD-J14-050	●	R	J	6.0	50	70	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-J14-070	●	R			70	110	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-J14-110	●	R			110	200	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-J14-170	●	R			170	280	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-J14-250	●	R			250	999	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-J25-070	●	R			70	110	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-J25-110	●	R			110	200	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-J25-170	●	R			170	280	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-J25-250	●	R			250	999	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-D12-040	●	L			D	2.0	40	50	12	27.0	0
C6-GYHELM00-M25L	●	L	GYM25LD-D12-050	●	L	50	60			12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-D12-060	●	L	60	75			12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-D12-075	●	L	75	100			12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-D12-100	●	L	100	150			12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-D12-135	●	L	135	200			12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-D12-180	●	L	180	250			12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-E12-040	●	L	40	50			12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-E12-050	●	L	50	60			12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-E12-060	●	L	60	75			12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-E12-075	●	L	E	2.5	75	100	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-E12-100	●	L			100	150	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-E12-135	●	L			135	200	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-E12-180	●	L			180	250	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-035	●	L			35	40	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-040	●	L			40	50	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-050	●	L			50	60	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-060	●	L			60	75	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-075	●	L			75	100	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-100	●	L			100	150	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-135	●	L	135	200	12	27.0	0	79	55.6		
C6-GYHELM00-M25L	●	L	GYM25LD-F12-180	●	L	F	3.0	180	250	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-225	●	L			225	999	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F20-060	●	L			60	75	20	27.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LD-F20-075	●	L			75	100	20	27.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LD-F20-100	●	L			100	150	20	27.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LD-F20-135	●	L			135	200	20	27.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LD-F20-180	●	L			180	250	20	27.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LD-F20-225	●	L			225	999	20	27.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LD-G14-040	●	L			40	50	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-G14-050	●	L			50	60	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-G14-060	●	L	60	85	14	27.0	0	79	55.6		
C6-GYHELM00-M25L	●	L	GYM25LD-G14-085	●	L	85	125	14	27.0	0	79	55.6		
C6-GYHELM00-M25L	●	L	GYM25LD-G14-125	●	L	125	200	14	27.0	0	79	55.6		
C6-GYHELM00-M25L	●	L	GYM25LD-G14-180	●	L	G	4.0	180	280	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-G14-250	●	L			250	999	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-G25-060	●	L			60	85	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-G25-085	●	L			85	125	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-G25-125	●	L			125	200	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-G25-180	●	L			180	280	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-G25-250	●	L			250	999	25	27.0	0	90	66.6

GY SERIE

AXIALEINSTECHEN

00° AUSFÜHRUNG

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C6-GYHELM00-M25L	●	L	GYM25LD-H14-050	●	L	H	5.0	50	60	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-H14-060	●	L			60	85	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-H14-085	●	L			85	125	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-H14-125	●	L			125	200	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-H14-180	●	L			180	280	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-H14-250	●	L			250	999	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-H25-060	●	L			60	85	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-H25-085	●	L			85	125	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-H25-125	●	L			125	200	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-H25-180	●	L			180	280	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-H25-250	●	L	250	999	25	27.0	0	90	66.6		
C6-GYHELM00-M25L	●	L	GYM25LD-J14-050	●	L	J	6.0	50	70	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-J14-070	●	L			70	110	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-J14-110	●	L			110	200	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-J14-170	●	L			170	280	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-J14-250	●	L			250	999	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-J25-070	●	L			70	110	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-J25-110	●	L			110	200	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-J25-170	●	L			170	280	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-J25-250	●	L			250	999	25	27.0	0	90	66.6

1. Die angegebenen Maße sind Werte mit Standardstechplatten (GM-Spanbrecher). Wenn andere Stechplatten montiert werden, können LF und LH abweichen.
Wählen Sie die Stechplatten und die empfohlenen Schnittbedingungen aus der „Broschüre B140“ aus.

GY SERIE

AXIALEINSTECHEN

90° AUSFÜHRUNG

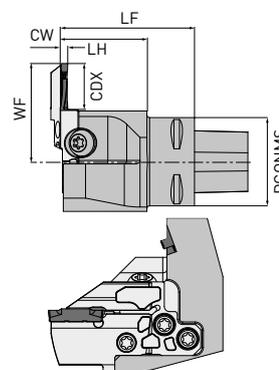


Abb. zeigt Rechtsausführung.

- Modulare Schwerter und modulare Halter bitte separat bestellen.
- Bitte Modul in Linksausführung für den Halter in Rechtsausführung und Modul in Rechtsausführung für den Halter in Linksausführung verwenden.

Bestellbezeichnung	Lager	Ausführung		Aufnahmegroße	DCONMS	CW
C4-GYHERM00-M25R	●	R	✓	PSC40	40	2.0-6.35
C4-GYHELM00-M25L	●	L	✓	PSC40	40	2.0-6.35
C5-GYHERM00-M25R	●	R	✓	PSC50	50	2.0-6.35
C5-GYHELM00-M25L	●	L	✓	PSC50	50	2.0-6.35
C6-GYHERM00-M25R	●	R	✓	PSC63	60	2.0-6.35
C6-GYHELM00-M25L	●	L	✓	PSC63	60	2.0-6.35

EINSTELLMASSE MIT MODULAREN STECHMODULEN

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C4-GYHERM90-M25L	●	R	GYM25LD-D12-040	●	L	D	2.0	40	50	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-D12-050	●	L			50	60	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-D12-060	●	L			60	75	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-D12-075	●	L			75	100	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-D12-100	●	L			100	150	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-D12-135	●	L			135	200	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-D12-180	●	L			180	250	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-E12-040	●	L	E	2.5	40	50	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-E12-050	●	L			50	60	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-E12-060	●	L			60	75	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-E12-075	●	L			75	100	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-E12-100	●	L			100	150	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-E12-135	●	L			135	200	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-E12-180	●	L			180	250	12	38.5	0	60	38.6

GY SERIE

AXIALEINSTECHEN

90° AUSFÜHRUNG

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH		
C4-GYHERM90-M25L	●	R	GYM25LD-F12-035	●	L	F	3.0	35	40	12	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-F12-040	●	L			40	50	12	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-F12-050	●	L			50	60	12	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-F12-060	●	L			60	75	12	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-F12-075	●	L			75	100	12	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-F12-100	●	L			100	150	12	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-F12-135	●	L			135	200	12	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-F12-180	●	L			180	250	12	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-F12-225	●	L			225	999	12	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-F20-060	●	L			60	75	20	44.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-F20-075	●	L			75	100	20	44.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-F20-100	●	L			100	150	20	44.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-F20-135	●	L			135	200	20	44.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-F20-180	●	L			180	250	20	44.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-F20-225	●	L			225	999	20	44.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-G14-040	●	L			G	4.0	40	50	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-G14-050	●	L	50	60			14	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-G14-060	●	L	60	85			14	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-G14-085	●	L	85	125			14	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-G14-125	●	L	125	200			14	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-G14-180	●	L	180	280			14	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-G14-250	●	L	250	999			14	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-G25-060	●	L	60	85			25	49.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-G25-085	●	L	85	125			25	49.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-G25-125	●	L	125	200			25	49.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-G25-180	●	L	180	280			25	49.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-G25-250	●	L	250	999			25	49.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-H14-050	●	L	H	5.0			50	60	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H14-060	●	L					60	85	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H14-085	●	L					85	125	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H14-125	●	L					125	200	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H14-180	●	L			180	280	14	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-H14-250	●	L			250	999	14	38.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-H25-060	●	L			60	85	25	49.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-H25-085	●	L			85	125	25	49.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-H25-125	●	L			125	200	25	49.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-H25-180	●	L			180	280	25	49.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-H25-250	●	L			250	999	25	49.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-J14-050	●	L			J	6.0	50	70	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-J14-070	●	L					70	110	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-J14-110	●	L					110	200	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-J14-170	●	L					170	280	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-J14-250	●	L					250	999	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-J25-070	●	L	70	110			25	49.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-J25-110	●	L	110	200			25	49.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-J25-170	●	L	170	280			25	49.5	0	60	38.6		
C4-GYHERM90-M25L	●	R	GYM25LD-J25-250	●	L	250	999			25	49.5	0	60	38.6		

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH		
C4-GYHELM90-M25R	●	L	GYM25RD-D12-040	●	R	D	2.0	40	50	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-D12-050	●	R			50	60	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-D12-060	●	R			60	75	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-D12-075	●	R			75	100	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-D12-100	●	R			100	150	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-D12-135	●	R			135	200	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-D12-180	●	R			180	250	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-E12-040	●	R	E	2.5	40	50	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-E12-050	●	R			50	60	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-E12-060	●	R			60	75	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-E12-075	●	R			75	100	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-E12-100	●	R			100	150	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-E12-135	●	R			135	200	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-E12-180	●	R			180	250	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F12-035	●	R	F	3.0	35	40	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F12-040	●	R			40	50	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F12-050	●	R			50	60	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F12-060	●	R			60	75	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F12-075	●	R			75	100	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F12-100	●	R			100	150	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F12-135	●	R			135	200	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F12-180	●	R			180	250	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F12-225	●	R			225	999	12	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F20-060	●	R			60	75	20	44.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F20-075	●	R			75	100	20	44.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F20-100	●	R			100	150	20	44.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F20-135	●	R			135	200	20	44.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F20-180	●	R			180	250	20	44.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-F20-225	●	R			225	999	20	44.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-G14-040	●	R			G	4.0	40	50	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-G14-050	●	R					50	60	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-G14-060	●	R	60	85			14	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-G14-085	●	R	85	125			14	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-G14-125	●	R	125	200			14	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-G14-180	●	R	180	280			14	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-G14-250	●	R	250	999			14	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-G25-060	●	R	60	85			25	49.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-G25-085	●	R	85	125			25	49.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-G25-125	●	R	125	200			25	49.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-G25-180	●	R	180	280			25	49.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-G25-250	●	R	250	999			25	49.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-H14-050	●	R	H	5.0			50	60	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H14-060	●	R					60	85	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H14-085	●	R					85	125	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H14-125	●	R					125	200	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H14-180	●	R					180	280	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H14-250	●	R			250	999	14	38.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-H25-060	●	R			60	85	25	49.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-H25-085	●	R			85	125	25	49.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-H25-125	●	R			125	200	25	49.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-H25-180	●	R			180	280	25	49.5	0	60	38.6		
C4-GYHELM90-M25R	●	L	GYM25RD-H25-250	●	R			250	999	25	49.5	0	60	38.6		

GY SERIE

AXIALEINSTECHEN

90° AUSFÜHRUNG

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C4-GYHELM90-M25R	●	L	GYM25RD-J14-050	●	R	J	6.0	50	70	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J14-070	●	R			70	110	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J14-110	●	R			110	200	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J14-170	●	R			170	280	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J14-250	●	R			250	999	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J25-070	●	R			70	110	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J25-110	●	R			110	200	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J25-170	●	R			170	280	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J25-250	●	R			250	999	25	49.5	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-D12-040	●	L			D	2.0	40	50	12	41.0	0
C5-GYHERM90-M25L	●	R	GYM25LD-D12-050	●	L	50	60			12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-D12-060	●	L	60	75			12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-D12-075	●	L	75	100			12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-D12-100	●	L	100	150			12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-D12-135	●	L	135	200			12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-D12-180	●	L	180	250			12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-E12-040	●	L	40	50			12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-E12-050	●	L	50	60			12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-E12-060	●	L	60	75			12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-E12-075	●	L	E	2.5	75	100	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-E12-100	●	L			100	150	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-E12-135	●	L			135	200	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-E12-180	●	L			180	250	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-035	●	L			35	40	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-040	●	L			40	50	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-050	●	L			50	60	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-060	●	L			60	75	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-075	●	L			75	100	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-100	●	L			100	150	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-135	●	L	F	3.0	135	200	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-180	●	L			180	250	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-225	●	L			225	999	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F20-060	●	L			60	75	20	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F20-075	●	L			75	100	20	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F20-100	●	L			100	150	20	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F20-135	●	L			135	200	20	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F20-180	●	L			180	250	20	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F20-225	●	L			225	999	20	47.0	0	60	38.6

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C5-GYHERM90-M25L	●	R	GYM25LD-G14-040	●	L	G	4.0	40	50	14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-G14-050	●	L			50	60	14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-G14-060	●	L			60	85	14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-G14-085	●	L			85	125	14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-G14-125	●	L			125	200	14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-G14-180	●	L			180	280	14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-G14-250	●	L			250	999	14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-G25-060	●	L			60	85	25	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-G25-085	●	L			85	125	25	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-G25-125	●	L			125	200	25	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-G25-180	●	L			180	280	25	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-G25-250	●	L			250	999	25	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-H14-050	●	L	H	5.0	50	60	14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-H14-060	●	L			60	85	14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-H14-085	●	L			85	125	14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-H14-125	●	L			125	200	14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-H14-180	●	L			180	280	14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-H14-250	●	L			250	999	14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-H25-060	●	L			60	85	25	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-H25-085	●	L			85	125	25	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-H25-125	●	L			125	200	25	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-H25-180	●	L			180	280	25	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-H25-250	●	L			250	999	25	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-J14-050	●	L			J	6.0	50	70	14	41.0	0
C5-GYHERM90-M25L	●	R	GYM25LD-J14-070	●	L	70	110			14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-J14-110	●	L	110	200			14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-J14-170	●	L	170	280			14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-J14-250	●	L	250	999			14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-J25-070	●	L	70	110			25	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-J25-110	●	L	110	200			25	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-J25-170	●	L	170	280			25	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-J25-250	●	L	250	999	25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-D12-040	●	R	D	2.0	40	50	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-D12-050	●	R			50	60	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-D12-060	●	R			60	75	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-D12-075	●	R			75	100	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-D12-100	●	R			100	150	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-D12-135	●	R			135	200	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-D12-180	●	R			180	250	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-E12-040	●	R			40	50	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-E12-050	●	R	50	60	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-E12-060	●	R	60	75	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-E12-075	●	R	E	2.5	75	100	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-E12-100	●	R			100	150	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-E12-135	●	R			135	200	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-E12-180	●	R			180	250	12	41.0	0	60	38.6

GY SERIE

AXIALEINSTECHEN

90° AUSFÜHRUNG

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH		
C5-GYHELM90-M25R	●	L	GYM25RD-F12-035	●	R	F	3.0	35	40	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-F12-040	●	R			40	50	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-F12-050	●	R			50	60	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-F12-060	●	R			60	75	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-F12-075	●	R			75	100	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-F12-100	●	R			100	150	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-F12-135	●	R			135	200	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-F12-180	●	R			180	250	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-F12-225	●	R			225	999	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-F20-060	●	R			60	75	20	47.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-F20-075	●	R			75	100	20	47.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-F20-100	●	R			100	150	20	47.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-F20-135	●	R			135	200	20	47.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-F20-180	●	R			180	250	20	47.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-F20-225	●	R			225	999	20	47.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-G14-040	●	R			G	4.0	40	50	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-G14-050	●	R	50	60			14	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-G14-060	●	R	60	85			14	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-G14-085	●	R	85	125			14	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-G14-125	●	R	125	200			14	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-G14-180	●	R	180	280			14	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-G14-250	●	R	250	999			14	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-G25-060	●	R	60	85			25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-G25-085	●	R	85	125			25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-G25-125	●	R	125	200			25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-G25-180	●	R	180	280			25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-G25-250	●	R	250	999			25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-H14-050	●	R	H	5.0			50	60	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H14-060	●	R					60	85	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H14-085	●	R					85	125	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H14-125	●	R					125	200	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H14-180	●	R			180	280	14	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-H14-250	●	R			250	999	14	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-H25-060	●	R			60	85	25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-H25-085	●	R			85	125	25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-H25-125	●	R			125	200	25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-H25-180	●	R			180	280	25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-H25-250	●	R			250	999	25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-J14-050	●	R			J	6.0	50	70	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-J14-070	●	R					70	110	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-J14-110	●	R					110	200	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-J14-170	●	R					170	280	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-J14-250	●	R					250	999	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-J25-070	●	R	70	110			25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-J25-110	●	R	110	200			25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-J25-170	●	R	170	280			25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-J25-250	●	R	250	999			25	52.0	0	60	38.6		

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH		
C6-GYHERM90-M25L	●	R	GYM25LD-D12-040	●	L	D	2.0	40	50	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-D12-050	●	L			50	60	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-D12-060	●	L			60	75	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-D12-075	●	L			75	100	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-D12-100	●	L			100	150	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-D12-135	●	L			135	200	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-D12-180	●	L			180	250	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-E12-040	●	L	E	2.5	40	50	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-E12-050	●	L			50	60	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-E12-060	●	L			60	75	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-E12-075	●	L			75	100	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-E12-100	●	L			100	150	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-E12-135	●	L			135	200	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-E12-180	●	L			180	250	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F12-035	●	L	F	3.0	35	40	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F12-040	●	L			40	50	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F12-050	●	L			50	60	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F12-060	●	L			60	75	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F12-075	●	L			75	100	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F12-100	●	L			100	150	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F12-135	●	L			135	200	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F12-180	●	L			180	250	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F12-225	●	L			225	999	12	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F20-060	●	L			60	75	20	54.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F20-075	●	L			75	100	20	54.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F20-100	●	L			100	150	20	54.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F20-135	●	L			135	200	20	54.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F20-180	●	L			180	250	20	54.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-F20-225	●	L			225	999	20	54.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-G14-040	●	L			G	4.0	40	50	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-G14-050	●	L					50	60	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-G14-060	●	L	60	85			14	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-G14-085	●	L	85	125			14	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-G14-125	●	L	125	200			14	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-G14-180	●	L	180	280			14	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-G14-250	●	L	250	999			14	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-G25-060	●	L	60	85			25	59.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-G25-085	●	L	85	125			25	59.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-G25-125	●	L	125	200			25	59.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-G25-180	●	L	180	280			25	59.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-G25-250	●	L	250	999			25	59.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-H14-050	●	L	H	5.0			50	60	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H14-060	●	L					60	85	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H14-085	●	L					85	125	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H14-125	●	L					125	200	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H14-180	●	L					180	280	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H14-250	●	L			250	999	14	48.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-H25-060	●	L			60	85	25	59.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-H25-085	●	L			85	125	25	59.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-H25-125	●	L			125	200	25	59.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-H25-180	●	L			180	280	25	59.0	0	70	46.6		
C6-GYHERM90-M25L	●	R	GYM25LD-H25-250	●	L			250	999	25	59.0	0	70	46.6		

GY SERIE

AXIALEINSTECHEN

90° AUSFÜHRUNG

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C6-GYHERM90-M25L	●	R	GYM25LD-J14-050	●	L	J	6.0	50	70	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J14-070	●	L			70	110	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J14-110	●	L			110	200	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J14-170	●	L			170	280	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J14-250	●	L			250	999	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J25-070	●	L			70	110	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J25-110	●	L			110	200	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J25-170	●	L			170	280	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J25-250	●	L			250	999	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-D12-040	●	R			D	2.0	40	50	12	48.0	0
C6-GYHELM90-M25R	●	L	GYM25RD-D12-050	●	R	50	60			12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-D12-060	●	R	60	75			12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-D12-075	●	R	75	100			12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-D12-100	●	R	100	150			12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-D12-135	●	R	135	200			12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-D12-180	●	R	180	250			12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-E12-040	●	R	40	50			12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-E12-050	●	R	50	60			12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-E12-060	●	R	60	75			12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-E12-075	●	R	E	2.5	75	100	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-E12-100	●	R			100	150	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-E12-135	●	R			135	200	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-E12-180	●	R			180	250	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-035	●	R			35	40	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-040	●	R			40	50	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-050	●	R			50	60	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-060	●	R			60	75	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-075	●	R			75	100	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-100	●	R			100	150	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-135	●	R	F	3.0	135	200	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-180	●	R			180	250	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-225	●	R			225	999	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F20-060	●	R			60	75	20	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F20-075	●	R			75	100	20	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F20-100	●	R			100	150	20	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F20-135	●	R			135	200	20	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F20-180	●	R			180	250	20	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F20-225	●	R			225	999	20	54.0	0	70	46.6

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	DAXN	DAXX	CDX	WF	HF	LF	LH		
C6-GYHELM90-M25R	●	L	GYM25RD-G14-040	●	R	G	4.0	40	50	14	48.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-G14-050	●	R			50	60	14	48.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-G14-060	●	R			60	85	14	48.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-G14-085	●	R			85	125	14	48.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-G14-125	●	R			125	200	14	48.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-G14-180	●	R			180	280	14	48.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-G14-250	●	R			250	999	14	48.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-G25-060	●	R			60	85	25	59.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-G25-085	●	R			85	125	25	59.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-G25-125	●	R			125	200	25	59.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-G25-180	●	R			180	280	25	59.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-G25-250	●	R			250	999	25	59.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-H14-050	●	R			H	5.0	50	60	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-H14-060	●	R					60	85	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-H14-085	●	R	85	125			14	48.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-H14-125	●	R	125	200			14	48.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-H14-180	●	R	180	280			14	48.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-H14-250	●	R	250	999			14	48.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-H25-060	●	R	60	85			25	59.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-H25-085	●	R	85	125			25	59.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-H25-125	●	R	125	200			25	59.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-H25-180	●	R	180	280			25	59.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-H25-250	●	R	250	999			25	59.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-J14-050	●	R	J	6.0			50	70	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-J14-070	●	R					70	110	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-J14-110	●	R					110	200	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-J14-170	●	R			170	280	14	48.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-J14-250	●	R			250	999	14	48.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-J25-070	●	R			70	110	25	59.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-J25-110	●	R			110	200	25	59.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-J25-170	●	R			170	280	25	59.0	0	70	46.6		
C6-GYHELM90-M25R	●	L	GYM25RD-J25-250	●	R			250	999	25	59.0	0	70	46.6		

1. Die angegebenen Maße sind Werte mit Standardstechplatten (GM-Spanbrecher). Wenn andere Stechplatten montiert werden, können LF und LH abweichen.
Wählen Sie die Stechplatten und empfohlenen Schnittbedingungen aus der „Broschüre B140“ aus.

GY SERIE

EXTERNEN FREIDREHEN

50° AUSFÜHRUNG

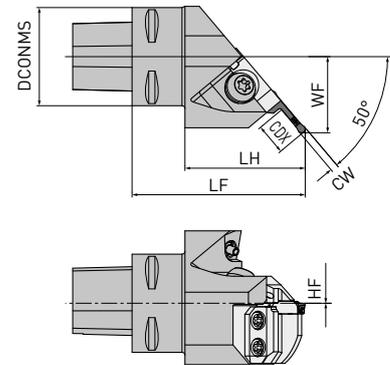


Abb. zeigt Rechtsausführung.

- Bitte bestellen Sie die modularen Stechmodule und modularen PSC Halter separat.
- Verwenden Sie das Stechmodul in Linksausführung für den PSC-Aufnahme in Rechtsausführung und das Stechmodul in Rechtsausführung für den PSC-Aufnahme in Linksausführung.

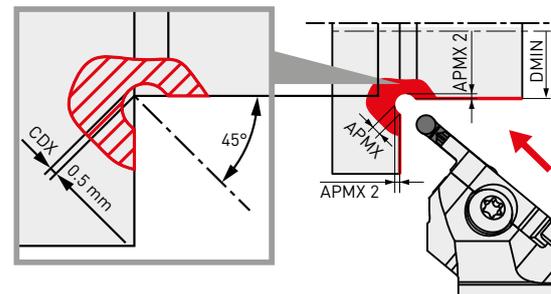
Bestellbezeichnung	Lager	Ausführung		Aufnahmegröße	DCONMS	CW
C4-GYHERM50-M25L	●	R	✓	PSC40	40	2.0-6.35
C4-GYHELM50-M25R	●	L	✓	PSC40	40	2.0-6.35
C5-GYHERM50-M25L	●	R	✓	PSC50	50	2.0-6.35
C5-GYHELM50-M25R	●	L	✓	PSC50	50	2.0-6.35
C6-GYHERM50-M25L	●	R	✓	PSC63	60	2.0-6.35
C6-GYHELM50-M25R	●	L	✓	PSC63	60	2.0-6.35

EINSTELLMASSE MIT MODULAREN STECHMODULEN

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	CDX	DMIN	APMX	APMX2	WF	HF	LF	LH
C4-GYHERM50-M25L	●	R	GYM25LC-D005	●	L	D	2.0	0.5	30	1.5	0.646	30.6	0	70.2	48.8
C4-GYHERM50-M25L	●	R	GYM25LC-E005	●	L	E	2.5	0.5	30	1.75	0.720	30.8	0	70.1	48.7
C4-GYHERM50-M25L	●	R	GYM25LC-F005	●	L	F	3.0	0.5	30	2	0.793	31.0	0	70.0	48.6
C4-GYHERM50-M25L	●	R	GYM25LC-G005	●	L	G	4.0	0.5	30	2.5	0.939	31.4	0	69.8	48.4
C4-GYHERM50-M25L	●	R	GYM25LC-H005	●	L	H	5.0	0.5	30	2.88	1.049	31.8	0	69.6	48.2
C4-GYHERM50-M25L	●	R	GYM25LC-J005	●	L	J	6.0	0.5	30	3.5	1.232	32.4	0	69.4	48.0
C4-GYHELM50-M25R	●	L	GYM25RC-D005	●	R	D	2.0	0.5	30	1.5	0.646	30.6	0	70.2	48.8
C4-GYHELM50-M25R	●	L	GYM25RC-E005	●	R	E	2.5	0.5	30	1.75	0.720	30.8	0	70.1	48.7
C4-GYHELM50-M25R	●	L	GYM25RC-F005	●	R	F	3.0	0.5	30	2	0.793	31.0	0	70.0	48.6
C4-GYHELM50-M25R	●	L	GYM25RC-G005	●	R	G	4.0	0.5	30	2.5	0.939	31.4	0	69.8	48.4
C4-GYHELM50-M25R	●	L	GYM25RC-H005	●	R	H	5.0	0.5	30	2.88	1.049	31.8	0	69.6	48.2
C4-GYHELM50-M25R	●	L	GYM25RC-J005	●	R	J	6.0	0.5	30	3.5	1.232	32.4	0	69.4	48.0
C5-GYHERM50-M25L	●	R	GYM25LC-D005	●	L	D	2.0	0.5	30	1.5	0.646	32.6	0	70.2	48.8
C5-GYHERM50-M25L	●	R	GYM25LC-E005	●	L	E	2.5	0.5	30	1.75	0.720	32.8	0	70.1	48.7
C5-GYHERM50-M25L	●	R	GYM25LC-F005	●	L	F	3.0	0.5	30	2	0.793	33.0	0	70.0	48.6
C5-GYHERM50-M25L	●	R	GYM25LC-G005	●	L	G	4.0	0.5	30	2.5	0.939	33.4	0	69.8	48.4
C5-GYHERM50-M25L	●	R	GYM25LC-H005	●	L	H	5.0	0.5	30	2.88	1.049	33.8	0	69.6	48.2

Bestellnummer Halter	Lager	Ausführung	Bestellnummer Modulares Schwert	Lager	Ausführung	Sitzgröße	CW	CDX	DMIN	APMX	APMX2	WF	HF	LF	LH
C5-GYHERM50-M25L	●	R	GYM25LC-J005	●	L	J	6.0	0.5	30	3.5	1.232	34.4	0	69.4	48.0
C5-GYHELM50-M25R	●	L	GYM25RC-D005	●	R	D	2.0	0.5	30	1.5	0.646	32.6	0	70.2	48.8
C5-GYHELM50-M25R	●	L	GYM25RC-E005	●	R	E	2.5	0.5	30	1.75	0.720	32.8	0	70.1	48.7
C5-GYHELM50-M25R	●	L	GYM25RC-F005	●	R	F	3.0	0.5	30	2	0.793	33.0	0	70.0	48.6
C5-GYHELM50-M25R	●	L	GYM25RC-G005	●	R	G	4.0	0.5	30	2.5	0.939	33.4	0	69.8	48.4
C5-GYHELM50-M25R	●	L	GYM25RC-H005	●	R	H	5.0	0.5	30	2.88	1.049	33.8	0	69.6	48.2
C5-GYHELM50-M25R	●	L	GYM25RC-J005	●	R	J	6.0	0.5	30	3.5	1.232	34.4	0	69.4	48.0
C6-GYHERM50-M25L	●	R	GYM25LC-D005	●	L	D	2.0	0.5	30	1.5	0.646	39.6	0	70.2	46.8
C6-GYHERM50-M25L	●	R	GYM25LC-E005	●	L	E	2.5	0.5	30	1.75	0.720	39.8	0	70.1	46.7
C6-GYHERM50-M25L	●	R	GYM25LC-F005	●	L	F	3.0	0.5	30	2	0.793	40.0	0	70.0	46.6
C6-GYHERM50-M25L	●	R	GYM25LC-G005	●	L	G	4.0	0.5	30	2.5	0.939	40.4	0	69.8	46.4
C6-GYHERM50-M25L	●	R	GYM25LC-H005	●	L	H	5.0	0.5	30	2.88	1.049	40.8	0	69.6	46.2
C6-GYHERM50-M25L	●	R	GYM25LC-J005	●	L	J	6.0	0.5	30	3.5	1.232	41.4	0	69.4	46.0
C6-GYHELM50-M25R	●	L	GYM25RC-D005	●	R	D	2.0	0.5	30	1.5	0.646	39.6	0	70.2	46.8
C6-GYHELM50-M25R	●	L	GYM25RC-E005	●	R	E	2.5	0.5	30	1.75	0.720	39.8	0	70.1	46.7
C6-GYHELM50-M25R	●	L	GYM25RC-F005	●	R	F	3.0	0.5	30	2	0.793	40.0	0	70.0	46.6
C6-GYHELM50-M25R	●	L	GYM25RC-G005	●	R	G	4.0	0.5	30	2.5	0.939	40.4	0	69.8	46.4
C6-GYHELM50-M25R	●	L	GYM25RC-H005	●	R	H	5.0	0.5	30	2.88	1.049	40.8	0	69.6	46.2
C6-GYHELM50-M25R	●	L	GYM25RC-J005	●	R	J	6.0	0.5	30	3.5	1.232	41.4	0	69.4	46.0

1. Die angegebenen Maße sind Werte mit Standardstechplatten (BM-Spanbrecher). Wenn andere Stechplatten montiert werden, können LF und LH abweichen. Wählen Sie die Stechplatten und die empfohlenen Schnittbedingungen aus der „Broschüre B140“ aus.



Detail Ansicht

GY SERIE

ERSATZTEILE FÜR PSC-AUFNAHMEN



4 St.



Spannschraube

Schraube für Schwert

Stopfen

Kühlmitteldüse

Schlüssel 1

Schlüssel 2

GY06013M

TS55

HSD05004S

NZ22042080S

TKY25D

TKY30R

* Spannmoment (N • m): GY06013M = 6.0, TS55 = 5.0
Schlüssel für Kühlmittelübergabe: NZKH050S

IDENTIFIKATION

MODULARES SCHWERT

Externes Freidrehen

	GY	M25	R	A	-	F	12	*3
Serienbezeichnung	Größe des modularen Schwertes	Ausführung	Typ des modularen Schwertes	Sitzgröße*1		Max. Einstechtiefe*2		
	M25	R Rechts L Links	A Standard C Externes Freistechen D Axial	D	2.00 mm 2.24 mm 2.39 mm	005	0.5 mm	
				E	2.50 mm 2.74 mm	:	:	
				F	3.00 mm 3.18 mm 3.24 mm	25	25 mm	
				G	4.00 mm 4.24 mm			
				H	4.75 mm 5.00 mm 5.24 mm			
				J	6.00 mm 6.31 mm 6.35 mm			

Axial

GY	M25	R	D	-	F	12	050
							Min. Stechdurchmesser
							035 35 mm
							040 40 mm
							:
							250 250 mm

Bemerkung: Dimensionssymbole entsprechend der ISO13399.

*1 Wählen Sie eine Sitzgröße mit demselben Symbol wie dem der WSP.

*2 Die maximale Einstechtiefe bezieht sich auf das radiale Einstechen und hängt von der eingesetzten WSP ab.

GY SERIE

SCHNITTDATENEMPFEHLUNGEN

SCHNITTGESCHWINDIGKEIT (AUSSENBEARBEITUNG)

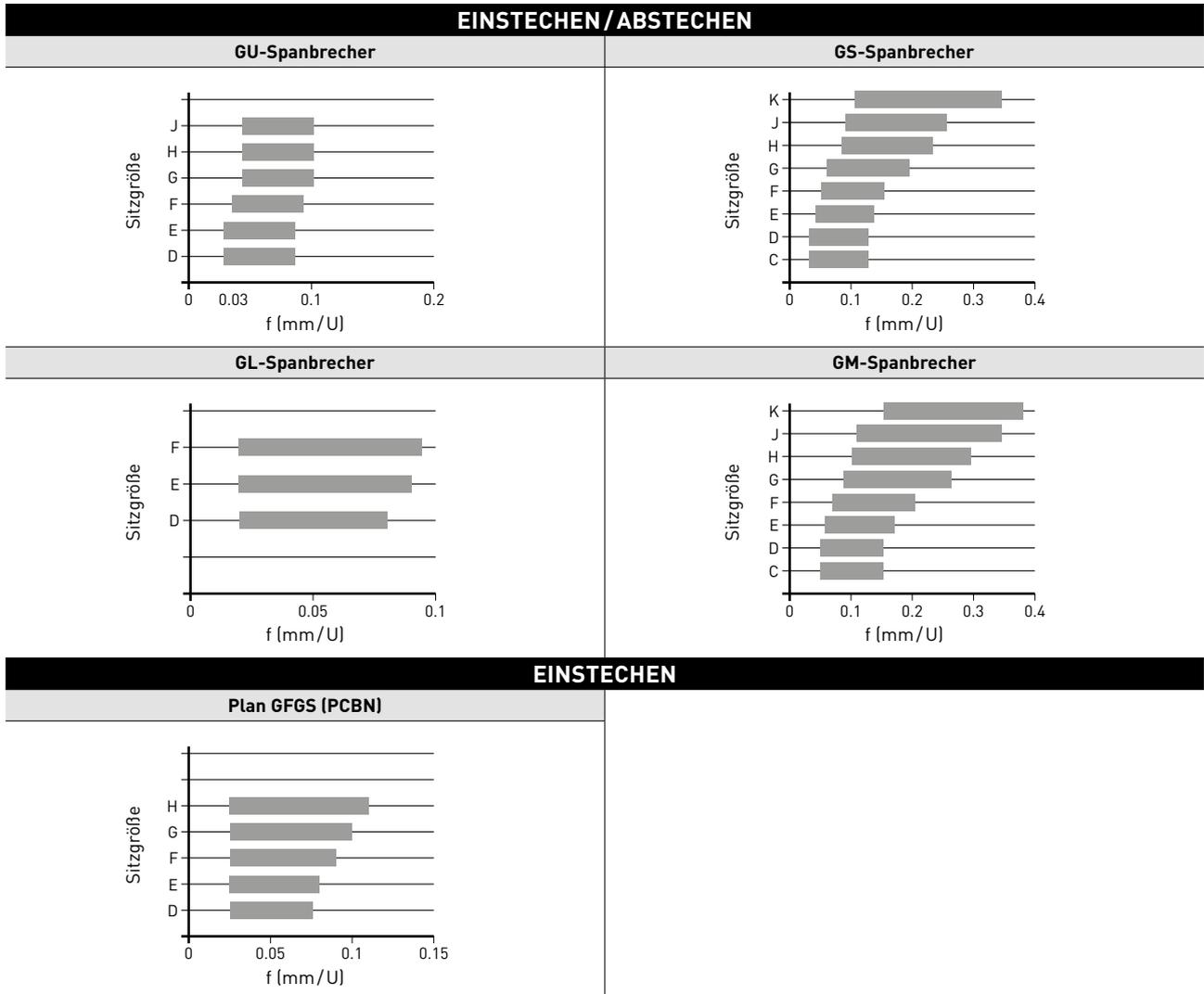
Material	Eigenschaften	Sorte	Vc
P Baustahl C-Stahl Legierter Stahl	<160HB	VP20RT	155 (100-220)
		VP10RT	170 (110-230)
		NX2525	150 (90-210)
	160-280HB	VP20RT	120 (80-180)
		VP10RT	140 (90-190)
		MY5015	180 (110-250)
		NX2525	120 (70-170)
		VP20RT	100 (60-140)
		VP10RT	110 (70-150)
		MY5015	150 (90-210)
≥280HB	NX2525	95 (55-135)	
	VP20RT	100 (60-140)	
	VP10RT	110 (70-150)	
M Rostfreier Stahl	≤270HB	VP20RT	100 (60-140)
K Grauguss Duktiles Gusseisen	Zugfestigkeit ≤300MPa	VP20RT	120 (80-180)
		VP10RT	140 (90-190)
		MY5015	120 (140-300)
	Zugfestigkeit ≤800MPa	VP20RT	100 (60-140)
		VP10RT	110 (70-150)
		MY5015	150 (90-210)
N Aluminium Legierung (A6061, 7075) Aluminium Legierung (AC4B) Aluminium Legierung (ADC12, A390)	Zusammensetzung Si<5 %	RT9010	275 (150-400)
	Zusammensetzung 5 %≤Si≤10 %	RT9010	275 (150-400)
	Zusammensetzung Si>10 %	RT9010	110 (80-160)
S Hitzebeständige Legierung Titanlegierung	—	MP9015	70 (40-100)
		MP9025	60 (30- 90)
		VP20RT	45 (30- 60)
		VP10RT	55 (40- 70)
		RT9010	55 (40- 70)
H Gehärteter Stahl	≥50HRC	BC8110	90 (60-120)
		MB8025	90 (60-120)

1. **VP20RT** ist die erste Wahl.
2. Für VP10RT, VP20RT, MP9015, MP9025 und MY5015 wird der Einsatz von Kühlschmierstoff empfohlen.
3. Der GL Spanbrecher ist nicht geeignet für das Planeinstechen.

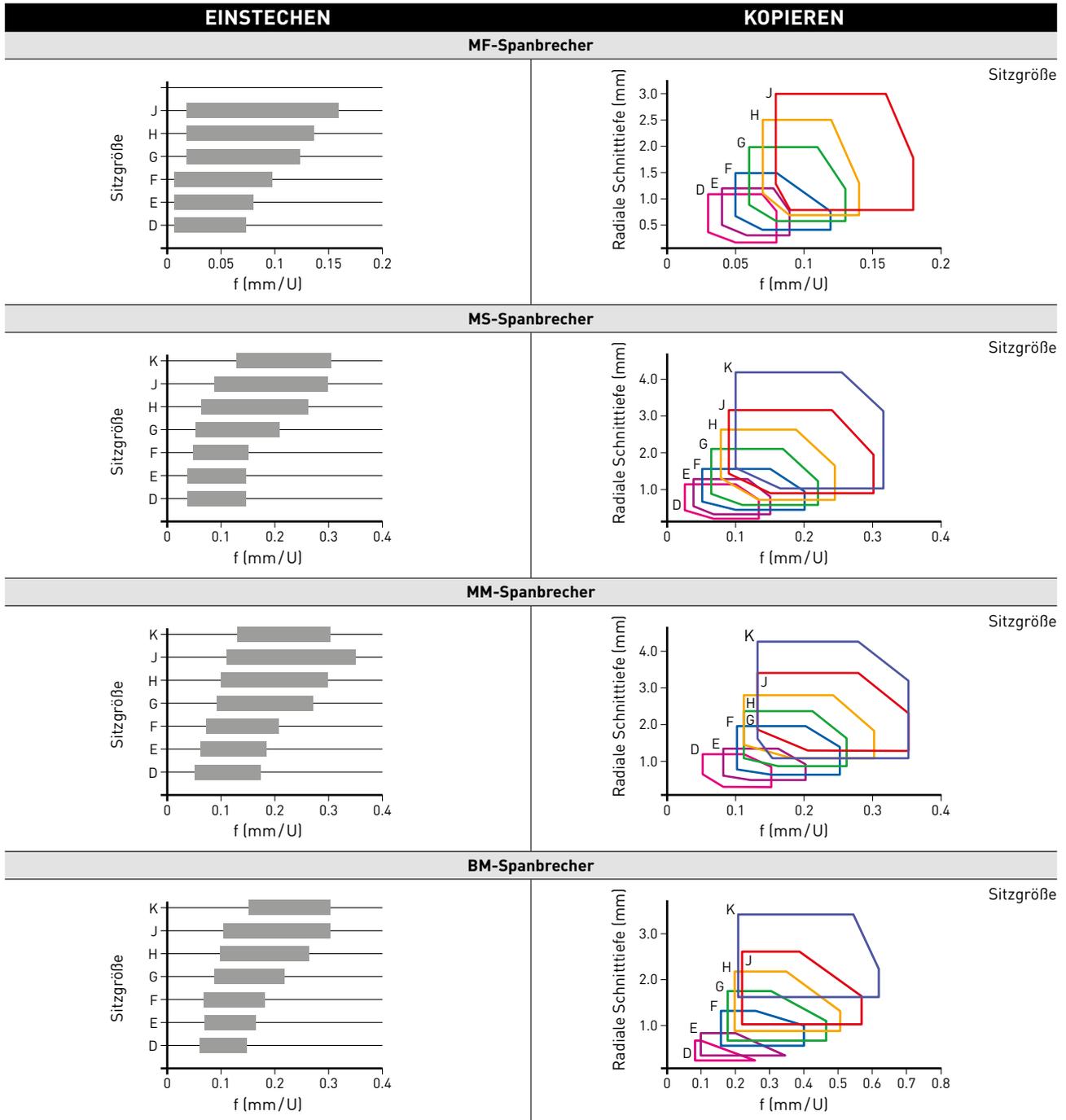
EMPFOHLENE VORSCHÜBE

SCHNITTBEDINGUNGEN (AUSSENBEARBEITUNG)

Die unten aufgeführten empfohlenen Schnittdaten beziehen sich auf die Verwendung des modularen Halters GYHR/L2525M00/90-M25R/L mit dem modularen Schwert GYM25R/LA-○○○.



EMPFOHLENE VORSCHÜBE UND STECHTIEFEN

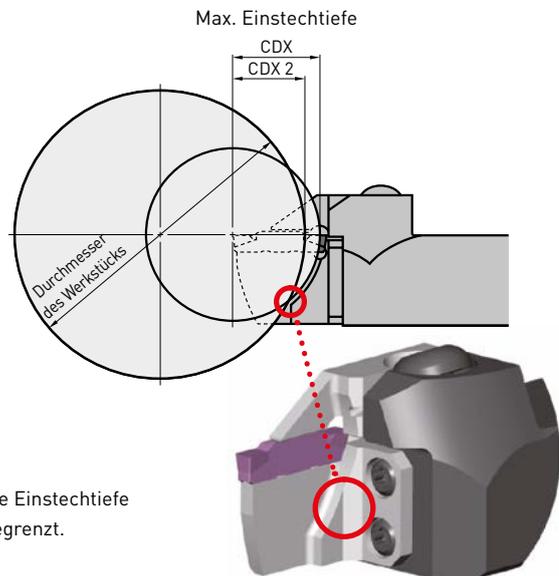
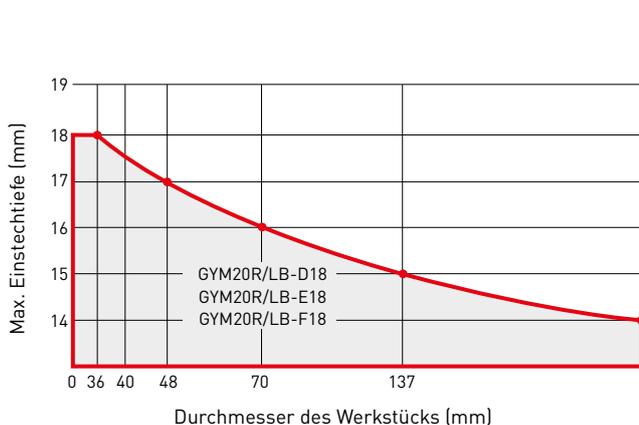


Sitzgröße	C	D	E	F	G	H	J	K
WSP-Stechbreite (mm)	1.50	2.00	2.39	3.00	4.00	4.75	6.00	8.00
	-	2.24	2.50	3.18	4.24	5.00	6.31	-
	-	-	2.74	3.24	-	5.24	6.35	-

EMPFOHLENE STECHTIEFEN

BEGRENZUNG DER MAXIMALEN SCHNITTtieFE (AUSSENBearBEITUNG)

- Bei Verwendung des modularen Schwertes GYM^{OR}/LA-^{OR}
- Die maximale Schnitttiefe wird nicht durch den Durchmesser des Werkstücks begrenzt.
- Bei Verwendung des modularen Schwertes GYM^{OR}/LB-^{OR}
- Die maximale Schnitttiefe wird durch den Durchmesser des Werkstücks begrenzt.



Um Kollisionen zu vermeiden, wird die Einstechtiefe vom Durchmesser des Werkstücks begrenzt.

SCHNITTDATENEMPFEHLUNGEN

EMPFOHLENE SCHNITTGESCHWINDIGKEIT (M/MIN) (EXTERNES FREISTECHEN)

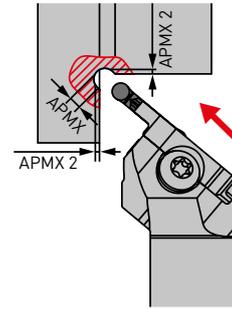
Material	Eigenschaften	Sorte	Vc		
P	Baustahl	<180HB	VP20RT	80–180	
			VP10RT	90–190	
	C-Stahl Legierter Stahl	180–280HB		VP20RT	60–140
				VP10RT	70–150
		280–350HB		MY5015	90–210
				NX2525	55–135
				VP20RT	50–110
				VP10RT	60–120
	M	Rostfreier Stahl		MY5015	80–160
				NX2525	45–105
			VP20RT	50–110	
K	Grauguss		VP10RT	60–120	
		Zugfestigkeit ≤350MPa		VP20RT	60–140
				VP10RT	70–150
	Duktiles Gusseisen	Zugfestigkeit ≤800MPa		MY5015	90–210
				VP20RT	50–110
			VP10RT	60–120	
S	Titanlegierung Hitzebeständige Legierung		MY5015	80–160	
			MP9015	40–100	
			MP9025	30– 90	
			VP20RT	30– 60	
			VP10RT	40– 70	
			VP20RT	30– 60	
	VP10RT	40– 70			

1. VP20RT ist die primär empfohlene Sorte für andere Materialien als gehärteter Stahl.
 2. Für VP10RT, VP20RT, MP9015, MP9025 und MY5015 wird Nasszerspannung empfohlen.

EMPFOHLENE VORSCHÜBE

ABSTAND DES WERKSTÜCKS ZUM EINSTICH

Einstechbreite CW	Stechtiefe APMX	Abstand Werkstück zum Einstich APMX 2
2.00	1.50	0.646
2.50	1.75	0.720
3.00	2.00	0.793
3.18	2.09	0.819
4.00	2.50	0.939
4.75	2.88	1.049
5.00	3.00	1.086
6.00	3.50	1.232
6.35	3.68	1.283

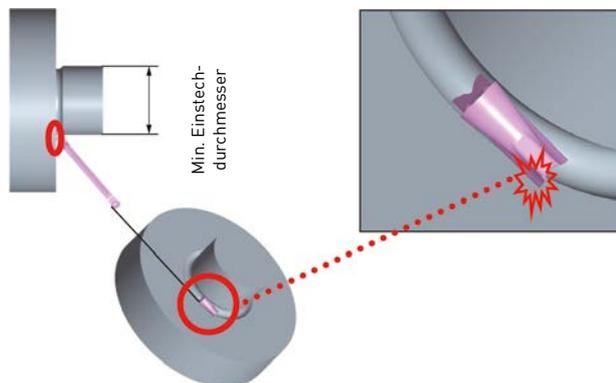
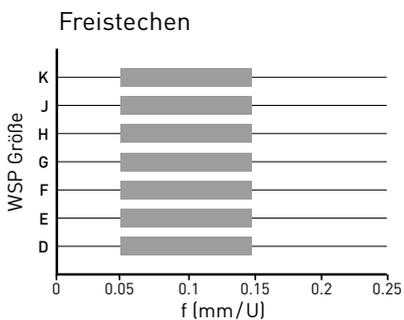


BM-SPANBRECHER

MINIMALER EINSTECHDURCHMESSER

Stellen Sie sicher, dass das Werkzeug für den Durchmesser geeignet ist. Siehe Min. Einstechdurchmesser DMIN wie in der Tabelle auf Seite 37 angegeben, um eine Kollision mit dem Werkstück wie unten angezeigt zu verhindern.

Empfohlene Vorschubgeschwindigkeit und Schnitttiefe



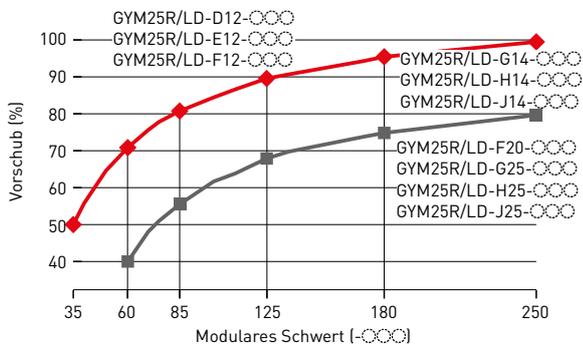
SCHNITTDATENEMPFEHLUNGEN

EMPFOHLENE SCHNITTGESCHWINDIGKEIT (M/MIN) (FÜR AXIALES EINSTECHEN)

Material	Eigenschaften	Sorte	Vc
P Baustahl C-Stahl Legierter Stahl	<160HB	VP20RT	130 (80-180)
		VP10RT	140 (90-190)
		NX2525	120 (70-170)
	160-280HB	VP20RT	100 (60-140)
		VP10RT	110 (70-150)
		MY5015	150 (90-210)
		NX2525	95 (55-135)
		VP20RT	80 (50-110)
		VP10RT	90 (60-120)
≥280HB	MY5015	120 (80-160)	
	NX2525	75 (45-105)	
	VP20RT	80 (50-110)	
M Rostfreier Stahl	≤270HB	VP10RT	90 (60-120)
		VP20RT	100 (60-140)
K Grauguss Duktiles Gusseisen	Zugfestigkeit ≤300MPa	VP20RT	100 (60-140)
		VP10RT	110 (70-150)
		MY5015	150 (90-210)
	Zugfestigkeit ≤800MPa	VP20RT	80 (50-110)
		VP10RT	90 (60-120)
		MY5015	120 (80-160)
S Hitzebeständige Legierung Titanlegierung	—	MP9015	70 (40-100)
		MP9025	60 (30- 90)
		VP20RT	45 (30- 60)
		VP10RT	55 (40- 70)
		RT9010	55 (40- 70)
H Gehärteter Stahl	≥50HRC	BC8110	80 (60-100)
		MB8025	80 (60-100)

1. VP20RT ist die erste Wahl.
2. Für VP10RT, VP20RT, MP9015, MP9025 und MY5015 wird der Einsatz von Kühlschmierstoff empfohlen.

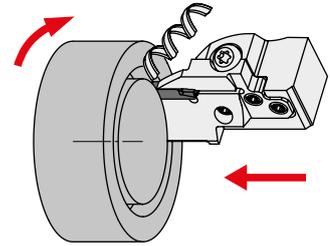
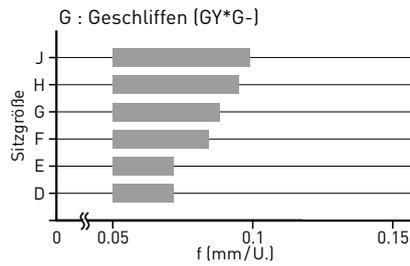
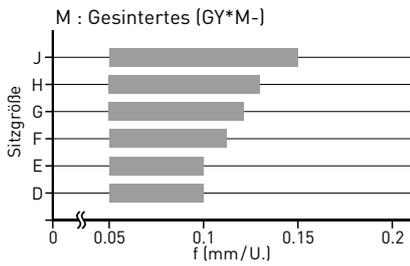
ZUSAMMENHANG VON VORSCHUB UND MODULAREN SCHWERTERN (FÜR AXIALES EINSTECHEN)



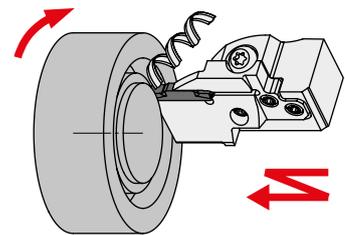
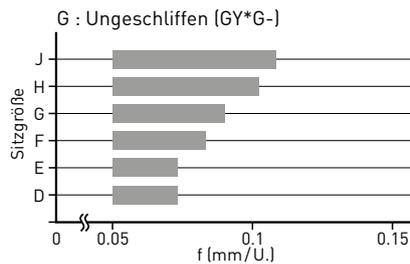
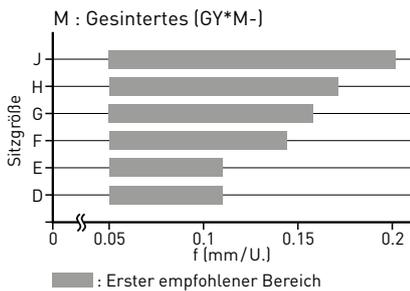
1. Stellen Sie den Vorschub je Umdrehung gemäß der oben gezeigten Tabelle in % ein.

SCHNITTDATENEMPFEHLUNG FÜR AXIALES EINSTECHEN

AXIAL EINSTECHEN

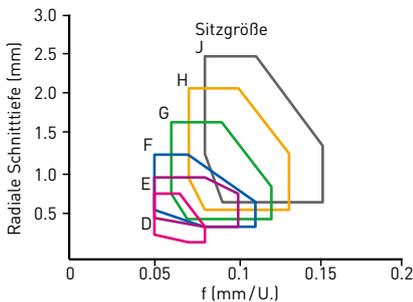


AXIAL STECHEN

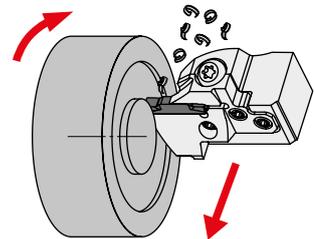


* Nach dem ersten Axialeinstich sollte die Stechbreite für die folgende Bearbeitung kleiner sein als die WSP-Breite.

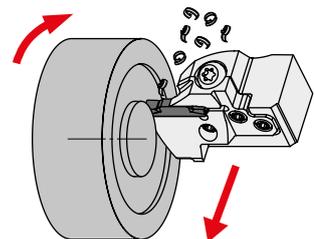
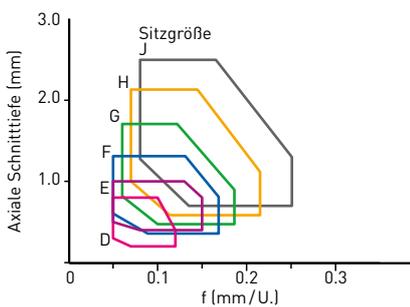
PLAN- UND KOPIERDREHEN (MF SPANBRECHER)



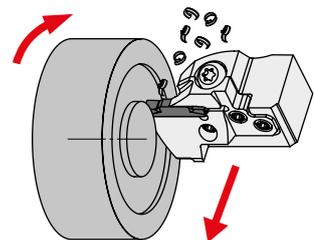
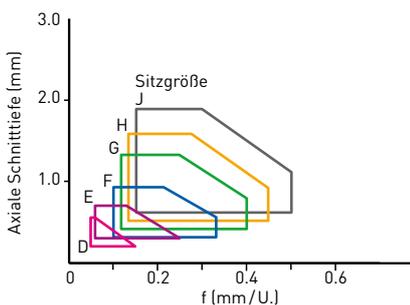
Sitzgröße		Sitzgröße	
WSP-Stechbreite (mm)		WSP-Stechbreite (mm)	
D	2.00	G	4.00
	2.24		4.24
E	2.39	H	5.00
	2.50		5.24
	2.74		6.00
F	3.00	J	6.31
	3.18		6.35
	3.24		



PLANDREHEN (MM/MS SPANBRECHER)



PLAN- UND KOPIERDREHEN (BM SPANBRECHER)



GERMANY

MMC HARTMETALL GMBH
Comeniusstr. 2 . 40670 Meerbusch
Phone +49 2159 91890 . Fax +49 2159 918966
Email admin@mmchg.de

U.K.

MMC HARDMETAL U.K. LTD.
Mitsubishi House . Galena Close . Tamworth . Staffs. B77 4AS
Phone +44 1827 312312
Email sales@mitsubishicarbide.co.uk

SPAIN

MITSUBISHI MATERIALS ESPAÑA, S.A.
Calle Emperador 2 . 46136 Museros/Valencia
Phone +34 96 1441711 . Fax +34 96 1443786
Email comercial@mmevalencia.es

FRANCE

MMC METAL FRANCE S.A.R.L.
6, Rue Jacques Monod . 91400 Orsay
Phone +33 1 69 35 53 53 . Fax +33 1 69 35 53 50
Email mmfsales@mmc-metal-france.fr

POLAND

MMC HARDMETAL POLAND SP. Z O.O
Al. Armii Krajowej 61 . 50-541 Wrocław
Phone +48 71335 1620 . Fax +48 71335 1621
Email sales@mitsubishicarbide.com.pl

ITALY

MMC ITALIA S.R.L.
Viale Certosa 144 . 20156 Milano
Phone +39 0293 77031 . Fax +39 0293 589093
Email info@mmc-italia.it

TURKEY

MMC HARTMETALL GMBH ALMANYA - İZMİR MERKEZ ŞUBESİ
Adalet Mahallesi Anadolu Caddesi No: 41-1 . 15001 35530 Bayraklı/İzmir
Phone +90 232 5015000 . Fax +90 232 5015007
Email info@mmchg.com.tr

www.mmc-carbide.com

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B255-I-D 

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