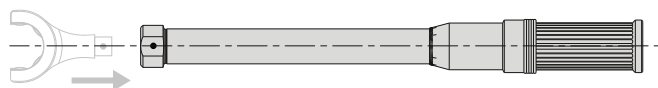


Drehmomentschlüssel Torque wrench

bilz



Bezeichnung Designation	Schaftgröße (mm) Shank size (mm)	Drehmoment (Nm) Torque range (Nm)	Inkrement (mm) Increment (Nm)	Länge x Ø (mm) Length x Ø (mm)	Ident. No.
TW01-9X12-6-30	9 x 12	6 - 30	0.2	306 x 38	5172645
TW02-9X12-25-125	9 x 12	25 - 125	1.0	430 x 38	5172646
TW03-14X18-60-340	14 x 18	60 - 340	2.0	527 x 38	5172647

Anzugsmoment Diagramm Tightening Torque Chart

Type	Spannbereich Clamping Range Ø	Auszugsmoment (Nm) Tightening Torque (Nm)			Schlüssel Suitable for Wrench	Drehmoment- schlüssel Suitable Torque wrench	Aufsteckschlüssel passend für Drehmomentschlüssel Suitable Torque wrench head
		ER Nut	ERM Nut	ERB Nut			
Spannzangenfutter ER / Collet Chuck ER							
ER11	1.0 - 3.0	8	8	-	E11P-17	TW01-9X12-6-30	TWH-E11M, TWH-E11
	3.0 - 7.0	24	16	-	E11P-17	TW01-9X12-6-30	TWH-E11M, TWH-E11
ER16	1.0	8	8	-	E16P-25	TW01-9X12-6-30	TWH-E16M, TWH-E16
	1.5 - 3.5	20	20	-	E16P-25	TW01-9X12-6-30	TWH-E16M, TWH-E16
	4.0 - 4.5	40	25	-	E16P-25	TW02-9X12-25-125	TWH-E16M, TWH-E16
	5.0 - 10.0	56	25	-	E16P-25	TW02-9X12-25-125	TWH-E16M, TWH-E16
ER20	2.0 - 6.5	32	28	-	E20	TW02-9X12-25-125	TWH-E20M, TWH-E20
	7.0 - 13.0	80	28	-	E20	TW02-9X12-25-125	TWH-E20M, TWH-E20
ER25	2.0 - 3.5	25	25	25	E25	TW02-9X12-25-125	TWH-E25M, TWH-E25
	4.0 - 4.5	56	32	48	E25	TW02-9X12-25-125	TWH-E25M, TWH-E25
	5.0 - 7.5	80	32	72	E25	TW02-9X12-25-125	TWH-E25M, TWH-E25
	8.0 - 16.0	104	32	104	E25	TW02-9X12-25-125	TWH-E25M, TWH-E25
ER32	2.0 - 2.5	25	-	25	E32	TW02-9X12-25-125	TWH-E32-9x12
	3.0 - 7.5	136	-	128	E32	TW03-14X18-60-340	TWH-E32-14x18
	8.0 - 20.0	136	-	136	E32	TW03-14X18-60-340	TWH-E32-14x18
ER40	3.0 - 26.0	176	-	176	E40	TW03-14X18-60-340	TWH-E40
Hochleistungsfräaserspannfutter / Hi-power milling chuck (HPMC)							
HPMC	20	30			C-20	TW02-9X12-25-125	TWH-C-20
	25	70			C-25	TW02-9X12-25-125	TWH-C-25
	32	80			C-32	TW02-9X12-25-125	TWH-C-32
Slim HPMC	S06	30			FW-D25	TW02-9X12-25-125	TWH-FW-D25
	S08	30			FW-D25	TW02-9X12-25-125	TWH-FW-D25
	S10	30			FW-D30	TW02-9X12-25-125	TWH-FW-D30
	S12	30			FW-D30	TW02-9X12-25-125	TWH-FW-D30
	S16	30			FW-D38	TW02-9X12-25-125	TWH-FW-D38
	S20	30			FW-D44	TW02-9X12-25-125	TWH-FW-D44
Super collet Spannzangenfutter / Super collet chuck							
Super Chuck	SCF06	20			FW-D19.5	TW01-9X12-6-30	TWH-FW-D19.5
	SCF10	25			FW-D27.1	TW02-9X12-25-125	TWH-FW-D27.1
	SCF13	30			FW-D33	TW02-9X12-25-125	TWH-FW-D33
	SCF16	40			FW-D40	TW02-9X12-25-125	TWH-FW-D40
	SCF20	50			FW-D48	TW02-9X12-25-125	TWH-FW-D48
	SCF25	60			FW-D55	TW02-9X12-25-125	TWH-FW-D55