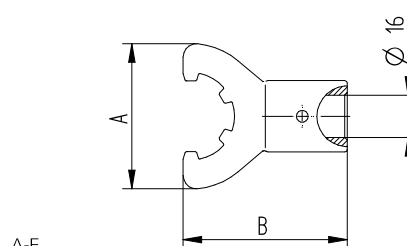
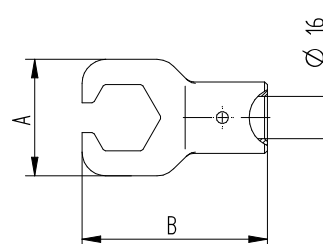


Spanmodules

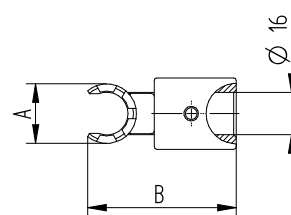
Type	Part no.	A [mm]	B [mm]	SW [mm]	
A-E					
A-E 16	7151.16000	55	62		•
A-E 20	7151.20000	60	62		•
A-E 25	7151.25000	70	72		•
A-E 32	7151.32000	80	72		•
A-E 40	7151.40000	96	82		•
A-E 50	7151.50000	111	94		•
A-E P					
A-E 11 P	7152.11010	32	57	19	•
A-E 16 P	7152.16010	44	70	28	•
A-E 20 P	7152.20010	52	80	34	•
A-E M					
A-E 8 M	7153.08000	12	53		•
A-E 11 M	7153.11000	17	54		•
A-E 16 M	7153.16000	22	56		•
A-E 20 M	7153.20000	29	68		•
A-E 25 M	7153.25000	36	70		•
A-E MX					
A-E 8 MX	7158.08000	12	53		•
A-E 11 MX	7158.11000	17	54		•
A-E 16 MX	7158.16000	22	56		•
A-E 20 MX	7158.20000	29	68		•
A-E 25 MX	7158.25000	36	70		•
A-E MS					
A-E 8 MS	7154.08000	19	51		•
A-E 11 MS	7154.11000	22	57		•
A-E 16 MS	7154.16000	33	60		•
A-E 20 MS	7154.20000	42	73		•
A-E AX					
A-E 11 AX	7157.11000	16	62		•
A-E 16 AX	7157.16000	22	63		•
A-E 20 AX	7157.20000	26	64		•
A-E 25 AX	7157.25000	29	93		•
A-E 32 AX	7157.32000	37	95		•
A-E 40 AX	7157.40000	47	99		•



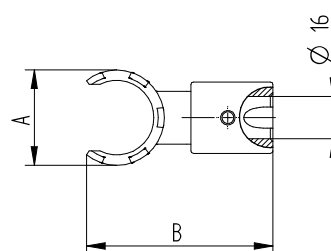
A-E



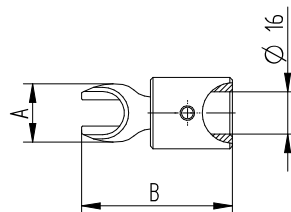
A-E P



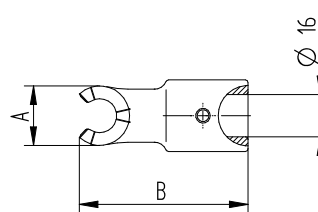
A-E M



A-E MX



A-E MS



A-E AX



TORCO-FIX

A-FLS

G-A

Momentsleutel TORCO-FIX

Aanspanwiel A-FLS

Gripstang G-A (voor A-FLS)

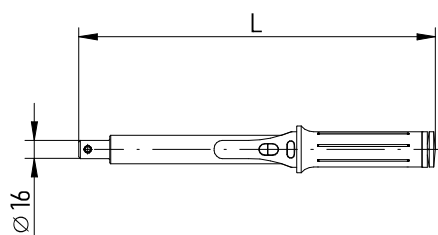
Type	Part no.	L1 [mm]	Range [Nm]	Range [ft-lbs]	System
TORCO-FIX					
TORCO-FIX 0	7150.02025	290	5–25	3.5–18	●●
TORCO-FIX I	7150.05050	335	5–50	7.5–36.5	●●
TORCO-FIX II	7150.20200	465	40–200	26.5–147	●●●
TORCO-FIX III	7150.60300	565	60–300	44.5–221	●●

Type	Part no.	D [mm]	D1 [mm]	System
Freewheel wrench heads A-FLS				
A-FLS Ø 16/MR 11	7855.11000	16	34	●
A-FLS Ø 24/MRM 16	7855.16800	24	47	●
A-FLS Ø 28/MR 16/SG 15	7855.16000	28	47	●●
A-FLS Ø 40/MR 25	7855.25000	40	61	●
A-FLS Ø 46/SG 25	7655.25000	46	68	●
A-FLS Ø 50/MR 32	7855.32000	50	77	●
A-FLS Ø 55/SG 32	7655.32000	55	77	●

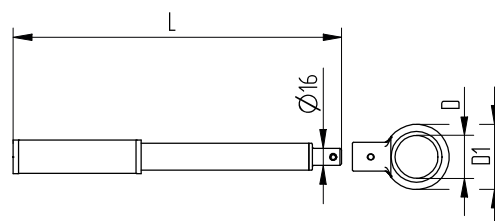
Type	Part no.	L1 [mm]	System
Grip bar for wrench heads G-A			
G-A	7655.99900	308	●●●
G-AS	7655.99500	120	●

Expert advice

Grip bar short G-AS is specially designed to be used with:
 A-FLS Ø 16/MR 11
 A-FLS Ø 24/MRM 16
 A-FLS Ø 28/MR 16



TORCO-FIX



G-A/G-AS with A-FLS

Aan te raden torque voor ER en MR spanringen (Nm)

			Hi-Q®/ER clamping nuts										ER MS	
			ER/ERC		ERB/ERBC		ERM/ERMC		ERMx/ERMxC		ERAX/ERAXC			
			Collets [Nm]										Collets [Nm]	
Collet size	Ø [mm]	Ø [decimal inch]	ER*	ER-GB	ER*	ER-GB	ER*	ER-GB	ER*	ER-GB	ER*	ER-GB	ER*	TORCO-FIX
ER 8 MB	0.2–0.9	0.0078–0.035	–	–	–	–	6	–	6	–	–	–	6	0
ER 8	1.0–5.0	0.039–0.196	–	–	–	–	6	–	6	–	–	–	6	0
ER 11 MB	0.2–0.9	0.0078–0.035	8	–	–	–	8	–	8	–	8	–	8	0, I
ER 11	1.0–2.9	0.039–0.098	8	8	–	–	8	8	8	8	8	8	10	0, I
	3.0–7.0	0.118–0.256	24	16	–	–	16	13	16	13	24	21	10	0, I
ER 16 MB	0.2–0.9	0.0078–0.035	8	–	–	–	8	–	8	–	8	–	12	0, I
ER 16	1.0	0.039	8	–	6.4	–	8	–	8	–	8	–	12	0, I
	1.5–3.5	0.059–0.138	20	–	16	–	20	–	20	–	20	–	20	0, I
	4.0–4.5	0.157–0.177	40	40	32	32	24	–	24	–	40	40	20	I, II
	5.0–10.0	0.197–0.394	56	44	56	44	24	–	24	–	40	40	20	I, II
ER 20	1.0	0.039	16	–	12	–	16	–	16	–	16	–	12	0, I
	1.5–6.5	0.059–0.256	32	32	24	24	28	28	28	28	52	35	20	I, II
	7.0–13.0	0.276–0.512	80	35	80	24	28	28	28	28	52	35	20	I, II
ER 25	1.0–3.5	0.059–0.138	24	–	20	–	24	–	24	–	24	–	–	I, II
	4.0–4.5	0.157–0.177	56	56	48	48	32	32	32	32	56	56	–	I, II
	5.0–7.5	0.196–0.295	80	80	72	72	32	32	32	32	80	80	–	II, III
	8.0–17.0	0.315–0.669	104	80	104	79	32	32	32	32	80	80	–	II, III
ER 32	2.0–2.5	0.078–0.098	24	24	20	–	–	–	–	–	24	–	–	I, II
	3.0–7.5	0.118–0.291	136	136	128	90	–	–	–	–	104	90	–	II, III
	8.0–22.0	0.315–0.787	136	136	136	90	–	–	–	–	104	90	–	II, III
ER 40	3.0–26.0	0.118–1.023	176	176	176	176	–	–	–	–	128	128	–	II, III
ER 50	6.0–36.0	0.236–1.417	240	300	240	300	–	–	–	–	–	–	–	III

*Includes ER standard and ER-UP

			micRun® clamping nuts			
			MR / MRC		MRM / MRMC	
			micRun® collets [Nm]			
Collet size	Ø [mm]	Ø [decimal inch]	MR	MRC	MRM	MRMC
MR 11	1.0–2.9	0.039–0.098	8	8	–	–
	3.0–7.0	0.118–0.256	16	16	–	–
MR 16	1.0	0.039	8	8	8	8
	1.5–3.5	0.059–0.138	20	20	20	20
	4.0–4.5	0.157–0.177	40	40	24	24
	5.0–10.0	0.197–0.394	56	56	24	24
MR 25	1.0–3.5	0.059–0.138	24	24	–	–
	4.0–4.5	0.157–0.177	56	56	–	–
	5.0–7.5	0.196–0.295	80	80	–	–
	8.0–17.0	0.315–0.669	80	80	–	–
MR 32	2.0–2.5	0.078–0.098	24	24	–	–
	3.0–22.0	0.118–0.2917	136	136	–	–

Steep taper	maximum tightening torque
SK, BT, CAT 30	25 Nm
SK, BT, CAT 40	50 Nm
SK, BT, CAT 50	100 Nm

Higher tightening torques can lead to deformation of the steep taper!

Expert advice

We recommend tightening the clamping nuts with our TORCO-BLOCK or torque wrench.

Original REGO-FIX accessories can be found on page 237.