interface force
FORCE • TORQUE • PRESSURE

IFF6A Anzugsdrehmomente [mounting tightening torques]										
	Typ [model]	**Nennkraft / Nenndrehmoment** [nominal force/ nominal torque]	**Maße** [dimensions]	**Material**	**Messplattform / Live End** [measuring platform / Live End]			**Stator / Dead End**		
					Gewinde [thread]	Anzugsdrehmoment [tightening torque] **N*m**	Zylinderstiftbohrung [cylinder pin hole] **mm**	Gewinde / Zylinderkopfschraube [thread / cylinderhead]	Anzugsdrehmoment [tightening torque] **N*m**	Zylinderstiftbohrung [cylinder pin hole] **mm**
	IFF6ADF45	±20N/1Nm	Ø45 mm x 27 mm	Aluminium Legierung [aluminium alloy]	Innengewinde [internal thread] 3x M3 ↧ 5 mm	1.3	Ø1.5 E7 ↧ 5 mm	Innengewinde [internal thread] 3x M3 ↧ 5 mm	1.3	Ø1.5 E7 ↧ 5 mm
	IFF6A27	±50N/1Nm	Ø27 mm x 25 mm	Edelstahl / Aluminium [stainless steel / aluminium]	Innengewinde [internal thread] 6x M2x0.4 ↧ 4 mm	0.4	Ø2 E7 ↧ 4 mm	Innengewinde [internal thread] 6x M2x0.4 ↧ 4 mm	0.4	Ø2 E7 ↧ 4 mm
	IFF6A40	±200N/5Nm	Ø60 mm x 40 mm	Aluminium, Edelstahl Gehäuse [aluminium, stainless steel housing]	Innengewinde [internal thread] 6x M5x0.8 ↧ 6 mm	5	Ø3 E7 ↧ 7 mm	Innengewinde [internal thread] 6x M5x0.8 ↧ 6 mm	5	Ø3 E7 ↧ 7 mm
		±500N/20Nm		Edelstahl [stainless steel]		9			9	
	IFF6A68	±1kN/20Nm ±2kN/50Nm	Ø83 mm x 64 mm	Aluminium Legierung [aluminium alloy]	Innengewinde [internal thread] 6x M10x1.5 ↧ 12 mm	40	2 x Ø6 H7 ↧ 12 mm	Innengewinde [internal thread] 6x M10x1.5 ↧ 12 mm	40	2 x Ø6 H7 ↧ 12 mm
		±5kN/50Nm ±10kN/500Nm		Edelstahl [stainless steel]		70			70	
	IFF6A80	±1kN/50Nm ±2kN/100Nm	Ø80 mm x 50 mm	Aluminium Legierung [aluminium alloy]	Innengewinde [internal thread] 6x M8x1.25 ↧ 9 mm	20	2 x Ø5 E7 ↧ 6 mm	Innengewinde [internal thread] 6x M8x1.25 ↧ 9 mm	20	2 x Ø5 E7 ↧ 6 mm
		±5kN/250Nm		Edelstahl [stainless steel]		40			40	
	IFF6A110	±4kN/250Nm	Ø110 mm x 60 mm	Aluminium Legierung [aluminium alloy]	Innengewinde [internal thread] 6x M10x1.5 ↧ 10 mm	50	2x Ø6 E7 ↧ 10 mm	Innengewinde [internal thread] 6x M10x1.5 ↧ 10 mm	50	2x Ø6 E7 ↧ 10 mm
		±10kN/750Nm		Edelstahl [stainless steel]		70			70	

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					Gewinde [thread]	Anzugsdrehmoment [tightening torque] N*m	Zylinderstiftbohrung [cylinder pin hole] mm	Gewinde / Zylinderkopfschraube [thread / cylinderhead]	Anzugsdrehmoment [tightening torque] N*m	Zylinderstiftbohrung [cylinder pin hole] mm
	IFF6A130	±5kN/500Nm	Ø130 mm x 80 mm	Aluminium Legierung [aluminium alloy]	Innengewinde [internal thread] 6x M12x1.75 ↧ 15 mm	80	2x Ø8 E7 ↧ 15 mm	Innengewinde [internal thread] 6x M12x1.75 ↧ 15 mm	80	2x Ø8 E7 ↧ 15 mm
		±15kN/1.2kNm		Edelstahl [stainless steel]		120			120	
	IFF6A150	±2kN/200Nm ±4kN/500Nm ±10kN/1kNm	Ø150 mm x 90 mm	Aluminium Legierung [aluminium alloy]	Innengewinde [internal thread] 6x M12x1.75 ↧ 14 mm	100	Ø8 E7 ↧ 14 mm	Innengewinde [internal thread] 6x M12x1.75 ↧ 14 mm	100	Ø8 E7 ↧ 14 mm
		±30kN/3kNm		Edelstahl [stainless steel]						
	IFF6A154	±50N/5Nm ±100N/10Nm	Ø154 mm x 100 mm	Aluminium Legierung [aluminium alloy]	Innengewinde [internal thread] 6x M6x1 ↧ 8 mm	10	Ø6 E7 ↧ 8 mm	Innengewinde [internal thread] 6x M6x1 ↧ 8 mm	10	Ø6 E7 ↧ 8 mm
		±200N/20Nm ±500N/50Nm				15			15	
	IFF6A175	±10kN/1kNm ±20kN/2kNm ±50kN/5kNm	Ø175 mm x 110 mm	Edelstahl [stainless steel]	Innengewinde [internal thread] 6x M16x2 ↧ 25 mm	250	2x Ø10 E7 ↧ 25 mm	Innengewinde [internal thread] 6x M16x2 ↧ 25 mm	250	2x Ø10 E7 ↧ 25 mm
	IFF6A225	±50kN/10kNm ±100kN/15kNm ±200kN/20kNm	Ø225 mm x 140 mm	Edelstahl [stainless steel]	Innengewinde [internal thread] 12x M20x2.5 ↧ 23 mm	500	2x Ø12 E7 ↧ 23 mm	Innengewinde [internal thread] 12x M20x2.5 ↧ 23 mm	500	2x Ø12 E7 ↧ 23 mm
	IFF6A300	±400kN/40kNm	Ø300 mm x 175 mm	Edelstahl [stainless steel]	Innengewinde [internal thread] 12x M30 ↧ 36 mm	1400	2x Ø16 E7 ↧ 36 mm	Innengewinde [internal thread] 12x M30 ↧ 36 mm	1400	2x Ø16 E7 ↧ 36 mm