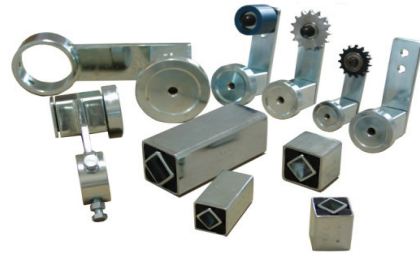
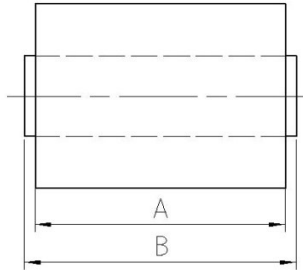
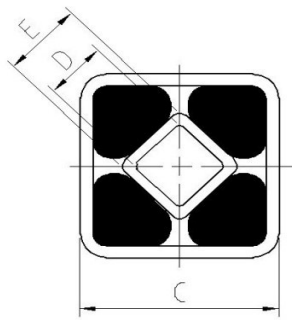
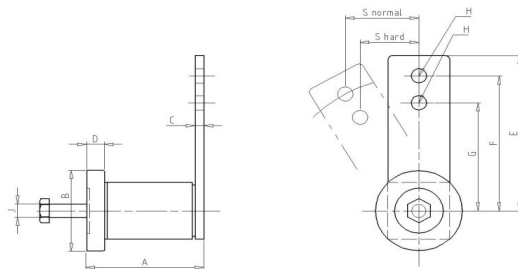


Torsionselemente



Typ Type	Drehm. In NM bei Torque M in NM at						A	B	C	D	E
	5°	10°	15°	20°	25°	30°					
TIS 18x30	2,0	4,7	7,3	10,8	14,7	18,8	30	35	40	14	20
TIS 18x50	3,4	7,8	12,0	18,0	24,5	32,3	50	55	40	14	20
TIS 18x80	5,4	12,5	19,2	28,8	39,2	52,3	80	85	40	14	20
TIS 27x40	4,6	10,5	17,3	26,3	38,8	56,0	40	45	50	23	30
TIS 27x60	6,9	15,7	26,0	39,4	58,3	84,0	60	65	50	23	30
TIS 27x100	11,5	26,2	43,3	65,7	97,2	140,0	100	105	50	23	30
TIS 38x60	13,2	31,0	51,0	78,5	114,0	163,0	60	70	70	30	40
TIS 38x80	17,6	41,3	68,0	104,6	152,3	217,0	80	90	70	30	40
TIS 38x120	26,4	62,0	102,0	157,0	228,0	325,5	120	130	70	30	40
TIS 45x80	27,3	62,0	103,5	159,3	221,0	319,0	80	90	80	40	50
TIS 45x100	34,2	77,5	129,4	199,0	277,0	399,0	100	110	80	40	50
TIS 45x150	51,4	116,0	194,0	299,0	418,0	599,0	150	160	80	40	50
TIS 45x200	70,9	160,0	267,7	412,0	516,8	826,0	200	210	80	40	50
TIS 45x250	100,6	227,0	380,0	585,0	819,0	1173,0	250	260	80	40	50



Typ Type	I Max in N von Position		Masse in mm Dimensions in mm										
	F	G	normal	hart	A	B	C	D	E	F	G	H	J
TS 18	321	401	50	40	80	60	6	12	115	100	80	10,5	M10
TS 27	781	1016	65	50	100	80	10	20	150	130	100	12,5	M12
TS 38	1550	1938	86	70	130	90	10	20	210	180	145	20,5	M16
TS 45	2530	3163	110	90	150	115	12	25	260	225	180	20,5	M20