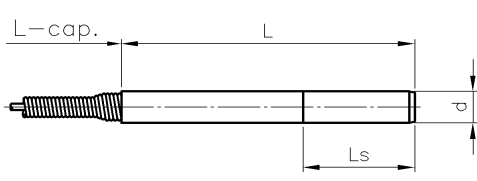
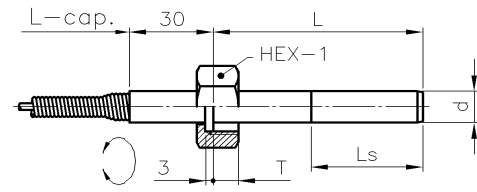
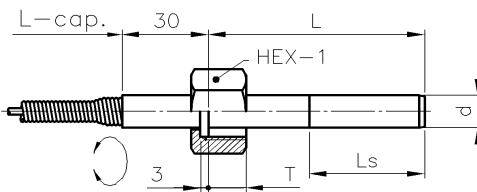
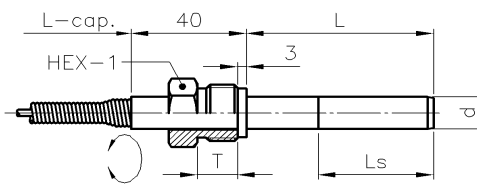
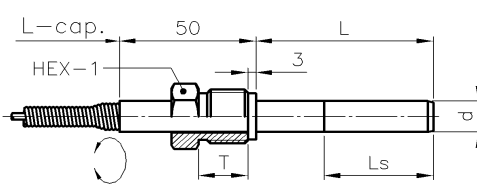
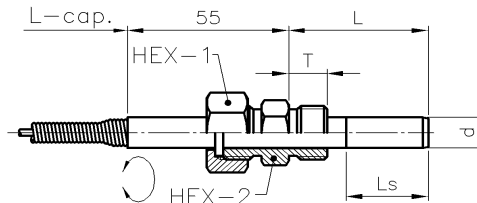
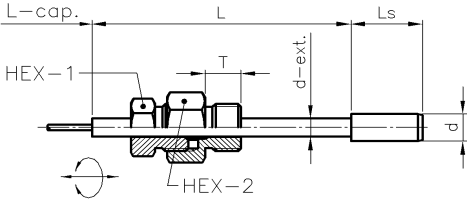
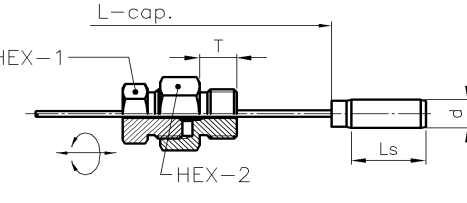
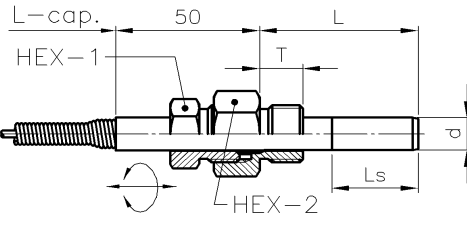


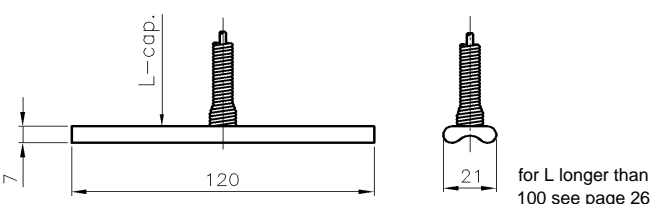
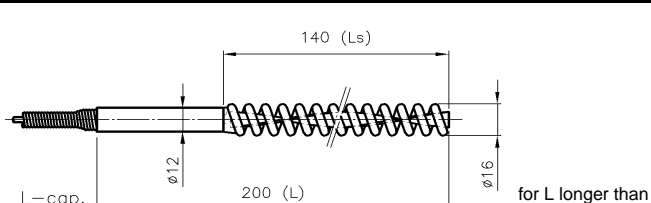
BULB LENGTH AND DIAMETER FOR TYPE TXC			
TYPE	STANDARD MODEL	bulb diameter Ø d	EXTRA COSTS per 100 mm STAINLESS STEEL AISI321/1.4541
A <i>plain stem</i>		9, 10, 12	per 100 mm
		6, 6.35, 8, 11, 12.5, 13, 14	per 100 mm
		7, 15, 16, 17, 18, 20	per 100 mm
FOR SHORTEST SENSITIVE PART "Ls": SEE PAGE 32		FOR OPTIONS ON BULB LENGTH AND DIAMETER: SEE PAGE 27	

CONNECTIONS FOR CAPILLARY MODELS TYPE TXC							
TYPE	MODEL FOR OPTIONS ON CONNECTIONS: SEE PAGE 28	DIMENSIONS				EXTRA COSTS STAINLESS STEEL AISI304/1.4301	
		connection	HEX-1	HEX-2	T		d max
B <i>coupling nut (standard model)</i>		1/4"BSP	22	-	7	Ø 8	
		3/8"BSP	27	-	9	Ø 11	
		1/2"BSP	27	-	9	Ø 15	
		3/4"BSP	32	-	9	Ø 20	
		1"BSP	41	-	13	Ø 20	
		M18x1.5	27	-	8	Ø 12	
		M20x1.5	27	-	9	Ø 14	
		M24x1.5	32	-	9	Ø 18	
BL <i>coupling nut (long model)</i>		1/2"BSP	27	-	14	Ø 15	
		3/4"BSP	32	-	16	Ø 20	
		1"BSP	41	-	18	Ø 20	
A04 <i>turning nipple (standard model)</i>		1/4"BSP	17	-	12	Ø 8	
		3/8"BSP	22	-	12	Ø 11	
		1/2"BSP	22	-	14	Ø 15	
		3/4"BSP	30	-	16	Ø 20	
		1"BSP	36	-	18	Ø 20	
		M18x1.5	22	-	12	Ø 12	
		M24x1.5	27	-	14	Ø 18	
AL04 <i>turning nipple (long model)</i>		1/2"BSP	22	-	20	Ø 15	
		3/4"BSP	30	-	20	Ø 20	
		1"BSP	36	-	25	Ø 20	
B 01 <i>coupling nut + double nipple</i>		1/4"BSP	27	22	12	Ø 8	
		3/8"BSP	27	22	12	Ø 11	
		1/2"BSP	27	22	14	Ø 15	
		3/4"BSP	27	27	16	Ø 20	
		1"BSP	27	36	18	Ø 20	
		1/4"NPT	27	22	14	Ø 8	
		1/2"NPT	27	22	20	Ø 15	
		3/4"NPT	27	27	20	Ø 20	
		1"NPT	27	36	25	Ø 20	
		M18x1.5	27	22	12	Ø 12	
		M24x1.5	27	27	14	Ø 18	

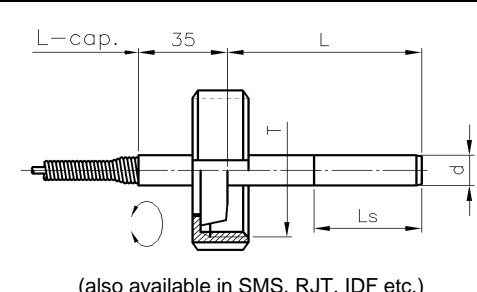
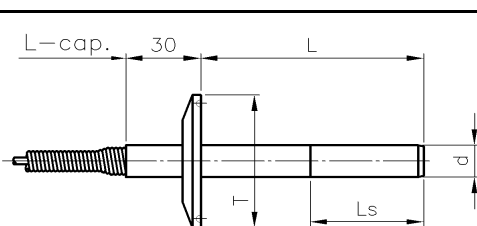
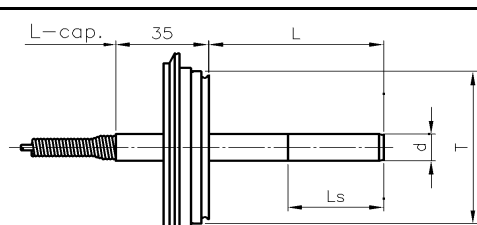
CONNECTIONS FOR CAPILLARY MODELS TYPE TXC

TYPE	MODEL FOR OPTIONS ON CONNECTIONS: SEE PAGE 28	DIMENSIONS				EXTRA COSTS	
		connection	HEX-1	HEX-2	T	d max	STAINLESS STEEL AISI304/1.4301
CS 1 <i>adjustable connection, sliding on extension tube</i>	 <p>THREAD BETWEEN HEX-1 and HEX-2: 1/2"BSP</p>	1/4"BSP	22	27	12	Ø 11	
		3/8"BSP	22	27	12	Ø 14	
		1/2"BSP	22	27	14	Ø 18	
		3/4"BSP	22	32	16	Ø 23	
		1"BSP	22	36	18	Ø 30	
		1/4"NPT	22	27	14	Ø 13	
		1/2"NPT	22	27	20	Ø 20	
		3/4"NPT	22	27	20	Ø 25	
		1"NPT	22	36	25	Ø 32	
		M18x1.5	22	27	12	Ø 16	
		M20x1.5	22	27	14	Ø 18	
		M24x1.5	22	27	14	Ø 22	
		CS 2 <i>adjustable connection, sliding on capillary</i>	 <p>THREAD BETWEEN HEX-1 and HEX-2: 1/2"BSP</p>	1/4"BSP	22	27	12
3/8"BSP	22			27	12	Ø 14	
1/2"BSP	22			27	14	Ø 18	
3/4"BSP	22			32	16	Ø 23	
1"BSP	22			36	18	Ø 30	
1/4"NPT	22			27	14	Ø 13	
1/2"NPT	22			27	20	Ø 20	
3/4"NPT	22			27	20	Ø 25	
1"NPT	22			36	25	Ø 32	
M18x1.5	22			27	12	Ø 16	
M20x1.5	22			27	14	Ø 18	
M24x1.5	22			27	14	Ø 22	
CS 3 <i>adjustable connection, sliding on stem</i>	 <p>THREAD BETWEEN HEX-1 and HEX-2: 1/2"BSP</p>			1/4"BSP	22	27	12
		3/8"BSP	22	27	12	Ø 11	
		1/2"BSP	22	27	14	Ø 15	
		3/4"BSP	22	32	16	Ø 20	
		1"BSP	22	36	18	Ø 20	
		1/4"NPT	22	27	14	Ø 8	
		1/2"NPT	22	27	20	Ø 15	
		3/4"NPT	22	27	20	Ø 20	
		1"NPT	22	36	25	Ø 20	
		M18x1.5	22	27	12	Ø 12	
		M20x1.5	22	27	14	Ø 14	
		M24x1.5	22	27	14	Ø 18	

CONNECTIONS FOR CAPILLARY MODELS TYPE TXC

TYPE	MODEL	DIMENSIONS			EXTRA COSTS
					STAINLESS STEEL
		L	D-1	D-2	AISI321/1.4541
S <i>surface bulb</i>		-	-	-	
HA <i>helical air bulb</i>		-	-	-	

SANITARY CONNECTIONS FOR CAPILLARY MODELS TYPE TXC

TYPE	MODEL WITH POLISHED BULB	DIMENSIONS		EXTRA COSTS
				STAINLESS STEEL
		connection	T	AISI316/1.4401
CM <i>acc. to DIN 11851</i>		1" - NW25	rd 52 x 1/6	
		1 1/2" - NW40	rd 65 x 1/6	
		2" - NW50	rd 78 x 1/6	
		3" - NW75	rd 104 x 1/6	
TC <i>TRI CLAMP acc. to ISO 2852</i>		1" - NW25	Ø 50.5	
		1 1/2" - NW40	Ø 50.5	
		2" - NW50	Ø 64	
TV <i>Varivent® In-Line</i>		NW 10-15	Ø 31	ON DEMAND
		NW 25-32	Ø 50	
		NW 40-50	Ø 68	

OPTIONS FOR BULB AND STEM

OPTION	EXTRA COSTS	
	PER 100 MM	
BULB AND STEM AISI316/1.4401	for diameter 6, 8, 9, 10, 12, 13, 14, 15, 16, 18	
BULB AND STEM POLISHED (MECHANICAL)	for all diameters	
BULB AND STEM PTFE® LINING (max.250° C)	MAXIMUM 1000 mm (longer: ON DEMAND)	
BULB AND STEM HALAR® COATED (max.120° C)		
	first 100 mm:	
	per 100 mm extra:	