




<b>Material</b>	Polyamid 6
<b>Dichteinsatz</b>	Chloroprene (CR) / Silikon (SIL)
<b>Flachdichtung</b>	Chloroprene (CR) / Silikon (SIL)
<b>Temperaturen</b>	-40°C bis +70°C (Chloroprene) -60°C bis +70°C (Silikon)
<b>Gewinde</b>	metrisch nach EN 60423
<b>Schutzart</b>	IP66/68
<b>Zertifikat</b>	IMQ 13 ATEX 010X
<b>Kennzeichnung</b>	Ex II 2 GD Ex e IIC Gb / Ex tb IIIC Db IP66/68
<b>Hinweis</b>	Schlagfestigkeit 7 Joule / EN60079-0:2012

<b>Material</b>	Polyamide 6
<b>Sealing</b>	Chloroprene (CR) / Silicone (SIL)
<b>Flat sealing</b>	Chloroprene (CR) / Silicone (SIL)
<b>Temperatures</b>	-40°C to +70°C (Chloroprene) -60°C to +70°C (Silicone)
<b>Thread</b>	metric acc. to EN 60423
<b>Protection class</b>	IP66/68
<b>Certificate</b>	IMQ 13 ATEX 010X
<b>Marking</b>	Ex II 2 GD Ex e IIC Gb / Ex tb IIIC Db IP66/68
<b>Note</b>	Impact resistance 7 Joule / EN60079-0:2012

Für besondere Bedingungen siehe Montageanleitung oder ATEX-Zertifikat.

For specific condition please see Mounting instruction or ATEX certificate.

Zulassungen / Approvals: ATEX  RoHS 

Artikel Article	SIL	Gewinde Entry Thread	Klemmbereich Clamping Range		 1/2	L	H <sub>(min)</sub>
CR	SIL	AG	≥	≤			
Ex e							
85080512X3HI	85080512X3HISI	M 12 x 1,5	4.0	6.5	15/15	10	22.0
85080516X3HI	85080516X3HISI	M 16 x 1,5	5.0	8.0	19/19	10	26.0
85080517X3HI	85080517X3HISI	M 16 x 1,5	6.0	10.0	22/22	10	29.5
85080520X3HI	85080520X3HISI	M 20 x 1,5	7.0	12.0	24/24	10	30.0
85084520X3HI	85084520X3HISI	M 20 x 1,5	7.0	13.0	25/25	10	30.0
85080522X3HI	85080522X3HISI	M 20 x 1,5	11.0	14.0	27/27	10	33.0
85084525X3HI	85084525X3HISI	M 25 x 1,5	12.0	17.0	29/29	10	34.0
85080525X3HI	85080525X3HISI	M 25 x 1,5	14.0	18.0	33/33	10	35.0
85084532X3HI	85084532X3HISI	M 32 x 1,5	16.0	21.0	36/36	10	42.0
85080532X3HI	85080532X3HISI	M 32 x 1,5	19.0	25.0	42/42	15	40.5
85084540X3HI	85084540X3HISI	M 40 x 1,5	20.0	28.0	46/46	10	46.0
85080540X3HI	85080540X3HISI	M 40 x 1,5	23.0	32.0	53/53	18	50.0
85080550X3HI	85080550X3HISI	M 50 x 1,5	31.0	38.0	60/60	18	54.0
85080563X3HI	85080563X3HISI	M 63 x 1,5	35.0	44.0	65/65	18	54.0
Ex i							
84080512X3HI	84080512X3HISI	M 12 x 1,5	4.0	6.5	15/15	10	22.0
84080516X3HI	84080516X3HISI	M 16 x 1,5	5.0	8.0	19/19	10	26.0
84080517X3HI	84080517X3HISI	M 16 x 1,5	6.0	10.0	22/22	10	29.5
84080520X3HI	84080520X3HISI	M 20 x 1,5	7.0	12.0	24/24	10	30.0
84084520X3HI	84084520X3HISI	M 20 x 1,5	7.0	13.0	25/25	10	30.0
84080522X3HI	84080522X3HISI	M 20 x 1,5	11.0	14.0	27/27	10	33.0
84084525X3HI	84084525X3HISI	M 25 x 1,5	12.0	17.0	29/29	10	34.0
84080525X3HI	84080525X3HISI	M 25 x 1,5	14.0	18.0	33/33	10	35.0
84084532X3HI	84084532X3HISI	M 32 x 1,5	16.0	21.0	36/36	10	42.0
84080532X3HI	84080532X3HISI	M 32 x 1,5	19.0	25.0	42/42	15	40.5
84084540X3HI	84084540X3HISI	M 40 x 1,5	20.0	28.0	46/46	10	46.0
84080540X3HI	84080540X3HISI	M 40 x 1,5	23.0	32.0	53/53	18	50.0
84080550X3HI	84080550X3HISI	M 50 x 1,5	31.0	38.0	60/60	18	54.0
84080563X3HI	84080563X3HISI	M 63 x 1,5	35.0	44.0	65/65	18	54.0

