



Material Polyamid 6
Dichteinsatz Chloroprene (CR) / Silikon (SIL)
Flachdichtung Chloroprene (CR) / Silikon (SIL)
Einsatz-temperaturen -40°C bis +70°C (Chloroprene)
 -60°C bis +70°C (Silikon)
Gewinde metrisch nach ISO 965-1/965-3
Schutzart IP66 / IP68
Zertifikat IMQ 13 ATEX 010X
Kennzeichnung Ex II 2 GD
 Ex e IIC Gb / Ex tb IIIC Db IP66/68
Hinweis Schlagfestigkeit 7 Joule / EN60079-0:2012

Material Polyamide 6
Sealing Chloroprene (CR) / Silicone (SIL)
Flat sealing Chloroprene (CR) / Silicone (SIL)
Operating Temperatures -40°C to +70°C (Chloroprene)
 -60°C to +70°C (Silicone)
Thread metric acc. to ISO 965-1/965-3
Protection class IP66 / IP68
Certificate IMQ 13 ATEX 010X
Marking Ex II 2 GD
 Ex e IIC Gb / Ex tb IIIC Db IP66/68
Note Impact resistance 7 Joule / EN60079-0:2012

Für besondere Bedingungen oder Einschränkungen siehe entsprechende Produktdokumentation.

For specific conditions or limitations see relevant product documentation.

Zulassungen / Approvals: ATEX

	Artikel / Article		Gewinde / Entry Thread	Klemmbereich / Clamping Range		1/2	L	H max.	VPE / PU
	CR	SIL		≥	≤				
Ex e	85080512X3HI	85080512X3HISI	M 12 x 1.5	4.0	6.5	15/15	10	22.0	100
	85080516X3HI	85080516X3HISI	M 16 x 1.5	5.0	8.0	19/19	10	26.0	50
	85080517X3HI	85080517X3HISI	M 16 x 1.5	6.0	10.0	22/22	10	29.5	50
	85080520X3HI	85080520X3HISI	M 20 x 1.5	7.0	12.0	24/24	10	30.0	50
	85084520X3HI	85084520X3HISI	M 20 x 1.5	7.0	13.0	25/25	10	30.0	50
	85080522X3HI	85080522X3HISI	M 20 x 1.5	11.0	14.0	27/27	10	33.0	50
	85084525X3HI	85084525X3HISI	M 25 x 1.5	12.0	17.0	29/29	10	34.0	50
	85080525X3HI	85080525X3HISI	M 25 x 1.5	14.0	18.0	33/33	10	35.0	25
	85084532X3HI	85084532X3HISI	M 32 x 1.5	16.0	21.0	36/36	10	42.0	25
	85080532X3HI	85080532X3HISI	M 32 x 1.5	19.0	25.0	42/42	15	40.5	20
	85084540X3HI	85084540X3HISI	M 40 x 1.5	20.0	28.0	46/46	10	46.0	20
	85080540X3HI	85080540X3HISI	M 40 x 1.5	23.0	32.0	53/53	18	50.0	10
85080550X3HI	85080550X3HISI	M 50 x 1.5	31.0	38.0	60/60	18	54.0	10	
85080563X3HI	85080563X3HISI	M 63 x 1.5	35.0	44.0	65/65	18	54.0	10	
Ex i	84080512X3HI	84080512X3HISI	M 12 x 1.5	4.0	6.5	15/15	10	22.0	100
	84080516X3HI	84080516X3HISI	M 16 x 1.5	5.0	8.0	19/19	10	26.0	50
	84080517X3HI	84080517X3HISI	M 16 x 1.5	6.0	10.0	22/22	10	29.5	50
	84080520X3HI	84080520X3HISI	M 20 x 1.5	7.0	12.0	24/24	10	30.0	50
	84084520X3HI	84084520X3HISI	M 20 x 1.5	7.0	13.0	25/25	10	30.0	50
	84080522X3HI	84080522X3HISI	M 20 x 1.5	11.0	14.0	27/27	10	33.0	50
	84084525X3HI	84084525X3HISI	M 25 x 1.5	12.0	17.0	29/29	10	34.0	50
	84080525X3HI	84080525X3HISI	M 25 x 1.5	14.0	18.0	33/33	10	35.0	25
	84084532X3HI	84084532X3HISI	M 32 x 1.5	16.0	21.0	36/36	10	42.0	25
	84080532X3HI	84080532X3HISI	M 32 x 1.5	19.0	25.0	42/42	15	40.5	20
	84084540X3HI	84084540X3HISI	M 40 x 1.5	20.0	28.0	46/46	10	46.0	20
	84080540X3HI	84080540X3HISI	M 40 x 1.5	23.0	32.0	53/53	18	50.0	10
84080550X3HI	84080550X3HISI	M 50 x 1.5	31.0	38.0	60/60	18	54.0	10	
84080563X3HI	84080563X3HISI	M 63 x 1.5	35.0	44.0	65/65	18	54.0	10	

weitere Gewindearten auf Anfrage / further thread types on request

