

Material	Polyamid 6
Dichteinsatz	Chloropren (CR) / Silikon (SIL)
Flachdichtung	Chloropren (CR) / Silikon (SIL)
Einsatztemperatur	CR: -40°C bis +70°C SIL: -60°C bis +70°C
Gewinde	Metrisch nach ISO 965-3 (weitere auf Anfrage)
Schutzart	IP66 / IP68
ATEX-Kennzeichnung	Ex II 2 G / Ex eb IIC Gb Ex II 2 D / Ex tb IIIC Db
Hinweis	Schlagfestigkeit 7 Joule.

Material	Polyamide 6
Sealing	Chloroprene (CR) / Silicone (SIL)
Flat Sealing Washer	Chloroprene (CR) / Silicone (SIL)
Operating Temperature	CR: -40°C to +70°C SIL: -60°C to +70°C
Thread	Metric acc. to ISO 965-3 (Further on Request)
Protection Class	IP66 / IP68
ATEX Marking	Ex II 2 G / Ex eb IIC Gb Ex II 2 D / Ex tb IIIC Db
Note	Impact Resistance 7 Joule.

Für besondere Bedingungen oder Einschränkungen siehe entsprechende Produktdokumentation.

For specific conditions or limitations please see relevant product documentation.

Zulassungen / Approvals

ATEX



EAC



IMQ13ATEX010X IECExIMQ13.0003X

DNV 12.0051X

Artikel-Nummer RST Article Code RST	Hersteller-Nummer Manufacturer Code	Artikel-Nummer RST Article Code RST	Hersteller-Nummer Manufacturer Code	Hersteller Manufacturer	Gewinde Entry Thread	Klemmbereich Clamping Range (mm)		1/2	L (mm)	H max. (mm)	VPE PU	
						≥	≤					
CR		SIL										
Ex e												
85080512X4HI	EHIBM-0XSAC	85080512X4HISI	EHIBM-0XSAS	bimed	M12x1.5	4.0	6.5	15/15	10.0	22.0	100	
85080516X4HI	EHIBM-SX1AC	85080516X4HISI	EHIBM-SX1AS		M16x1.5	5.0	8.0	19/19	10.0	26.0	50	
85080517X4HI	EHIBM-X1AC	85080517X4HISI	EHIBM-X1AS		M16x1.5	6.0	10.0	22/22	10.0	29.5	50	
85080517M20X4HI	EHIBM-SX2AC	85080517M20X4HISI	EHIBM-SX2AS		M20x1.5	6.0	10.0	24/22	10.0	29.5	50	
85080520X4HI	EHIBM-X2AC	85080520X4HISI	EHIBM-X2AS		M20x1.5	7.0	12.0	24/24	10.0	30.0	50	
85084520X4HI	EHIBM-MX2AC	85084520X4HISI	EHIBM-MX2AS		M20x1.5	7.0	13.0	25/25	10.0	30.0	50	
85080522X4HI	EHIBM-X3AC	85080522X4HISI	EHIBM-X3AS		M20x1.5	11.0	14.0	27/27	10.0	33.0	50	
85080522M25X4HI	EHIBM-SX5AC	85080522M25X4HISI	EHIBM-SX5AS		M25x1.5	11.0	14.0	27/27	10.0	33.0	25	
85084525X4HI	EHIBM-XEU25AC	85084525X4HISI	EHIBM-XEU25AS		M25x1.5	12.0	17.0	29/29	10.0	34.0	50	
85080525X4HI	EHIBM-X5AC	85080525X4HISI	EHIBM-X5AS		M25x1.5	14.0	18.0	33/33	10.0	35.0	25	
85080525M32X4HI	EHIBM-SX7AC	85080525M32X4HISI	EHIBM-SX7AS		M32x1.5	14.0	18.0	36/33	10.0	36.0	20	
85084532X4HI	EHIBM-XEU32AC	85084532X4HISI	EHIBM-XEU32AS		M32x1.5	16.0	21.0	36/36	10.0	42.0	25	
85080532X4HI	EHIBM-X7AC	85080532X4HISI	EHIBM-X7AS		M32x1.5	19.0	25.0	42/42	15.0	40.5	20	
85084540X4HI	EHIBM-XEU40AC	85084540X4HISI	EHIBM-XEU40AS		M40x1.5	20.0	28.0	46/46	10.0	46.0	20	
85080540X4HI	EHIBM-X8AC	85080540X4HISI	EHIBM-X8AS		M40x1.5	23.0	32.0	53/53	18.0	50.0	10	
85080550X4HI	EHIBM-X9AC	85080550X4HISI	EHIBM-X9AS		M50x1.5	31.0	38.0	60/60	18.0	54.0	10	
85080563X4HI	EHIBM-X10AC	85080563X4HISI	EHIBM-X10AS		M63x1.5	35.0	44.0	65/65	18.0	54.0	10	
Ex i												
84080512X4HI	EHIBM-IOXSAC	84080512X4HISI	EHIBM-IOXSAS		bimed	M12x1.5	4.0	6.5	15/15	10.0	22.0	100
84080516X4HI	EHIBM-ISX1AC	84080516X4HISI	EHIBM-ISX1AS			M16x1.5	5.0	8.0	19/19	10.0	26.0	50
84080517X4HI	EHIBM-IX1AC	84080517X4HISI	EHIBM-IX1AS	M16x1.5		6.0	10.0	22/22	10.0	29.5	50	
84080517M20X4HI	EHIBM-ISX2AC	84080517M20X4HISI	EHIBM-ISX2AS	M20x1.5		6.0	10.0	24/22	10.0	29.5	50	
84080520X4HI	EHIBM-IX2AC	84080520X4HISI	EHIBM-IX2AS	M20x1.5		7.0	12.0	24/24	10.0	30.0	50	
84084520X4HI	EHIBM-IMX2AC	84084520X4HISI	EHIBM-IMX2AS	M20x1.5		7.0	13.0	25/25	10.0	30.0	50	
84080522X4HI	EHIBM-IX3AC	84080522X4HISI	EHIBM-IX3AS	M20x1.5		11.0	14.0	27/27	10.0	33.0	50	
84080522M25X4HI	EHIBM-ISX5AC	84080522M25X4HISI	EHIBM-ISX5AS	M25x1.5		11.0	14.0	27/27	10.0	33.0	25	
84084525X4HI	EHIBM-IXEU25AC	84084525X4HISI	EHIBM-IXEU25AS	M25x1.5		12.0	17.0	29/29	10.0	34.0	50	
84080525X4HI	EHIBM-IX5AC	84080525X4HISI	EHIBM-IX5AS	M25x1.5		14.0	18.0	33/33	10.0	35.0	25	
84080525M32X4HI	EHIBM-ISX7AC	84080525M32X4HISI	EHIBM-ISX7AS	M32x1.5		14.0	18.0	36/33	10.0	36.0	20	
84084532X4HI	EHIBM-IXEU32AC	84084532X4HISI	EHIBM-IXEU32AS	M32x1.5		16.0	21.0	36/36	10.0	42.0	25	
84080532X4HI	EHIBM-IX7AC	84080532X4HISI	EHIBM-IX7AS	M32x1.5		19.0	25.0	42/42	15.0	40.5	20	
84084540X4HI	EHIBM-IXEU40AC	84084540X4HISI	EHIBM-IXEU40AS	M40x1.5		20.0	28.0	46/46	10.0	46.0	20	
84080540X4HI	EHIBM-IX8AC	84080540X4HISI	EHIBM-IX8AS	M40x1.5		23.0	32.0	53/53	18.0	50.0	10	
84080550X4HI	EHIBM-IX9AC	84080550X4HISI	EHIBM-IX9AS	M50x1.5		31.0	38.0	60/60	18.0	54.0	10	
84080563X4HI	EHIBM-IX10AC	84080563X4HISI	EHIBM-IX10AS	M63x1.5		35.0	44.0	65/65	18.0	54.0	10	

Weitere Produkte des Herstellers auf Anfrage. / Further products of the manufacturer on request.

