

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
IMQ13ATEX010X IECExIMQ13.0003X



DNV 18.0150X

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)		$\frac{1}{2}$	L (mm)	H max. (mm)	VPE PU							
						≥	≤											
CR		SIL		bimed														
Ex e																		
85080512X4HI	EHIBM-0XSC	85080512X4HISI	EHIBM-0XSS									M12x1.5	4.0	6.5	15/15	10.0	22.0	100
85080516X4HI	EHIBM-SX1C	85080516X4HISI	EHIBM-SX1S									M16x1.5	5.0	8.0	19/19	10.0	26.0	50
85080517X4HI	EHIBM-X1C	85080517X4HISI	EHIBM-X1S									M16x1.5	6.0	10.0	22/22	10.0	29.5	50
85080517M20X4HI	EHIBM-SX2C	85080517M20X4HISI	EHIBM-SX2S									M20x1.5	6.0	10.0	22/24	10.0	29.5	50
85080520X4HI	EHIBM-X2C	85080520X4HISI	EHIBM-X2S									M20x1.5	7.0	12.0	24/24	10.0	30.0	50
85084520X4HI	EHIBM-MX2C	85084520X4HISI	EHIBM-MX2S									M20x1.5	7.0	13.0	25/25	10.0	30.0	50
85080522X4HI	EHIBM-X3C	85080522X4HISI	EHIBM-X3S									M20x1.5	11.0	14.0	27/27	10.0	33.0	50
85080522M25X4HI	EHIBM-SX5C	85080522M25X4HISI	EHIBM-SX5S									M25x1.5	11.0	14.0	27/27	10.0	33.0	25
85084525X4HI	EHIBM-XEU25C	85084525X4HISI	EHIBM-XEU25S									M25x1.5	12.0	17.0	29/29	10.0	34.0	50
85080525X4HI	EHIBM-X5C	85080525X4HISI	EHIBM-X5S									M25x1.5	14.0	18.0	33/33	10.0	35.0	25
85080525M32X4HI	EHIBM-SX7C	85080525M32X4HISI	EHIBM-SX7S									M32x1.5	14.0	18.0	36/33	10.0	36.0	20
85084532X4HI	EHIBM-XEU32C	85084532X4HISI	EHIBM-XEU32S									M32x1.5	16.0	21.0	36/36	10.0	42.0	25
85080520X4HI	EHIBM-X7C	85080520X4HISI	EHIBM-X7S									M32x1.5	19.0	25.0	42/42	15.0	40.5	20
85084540X4HI	EHIBM-XEU40C	85084540X4HISI	EHIBM-XEU40S									M40x1.5	20.0	28.0	46/46	10.0	46.0	15
85080540X4HI	EHIBM-X8C	85080540X4HISI	EHIBM-X8S									M40x1.5	23.0	32.0	53/53	18.0	50.0	10
85080550X4HI	EHIBM-X9C	85080550X4HISI	EHIBM-X9S									M50x1.5	31.0	38.0	60/60	18.0	54.0	10
85080563X4HI	EHIBM-X10C	85080563X4HISI	EHIBM-X10S									M63x1.5	35.0	44.0	65/65	18.0	54.0	10
Ex i																		
84080512X4HI	EHIBM-10XSC	84080512X4HISI	EHIBM-10XSS	M12x1.5	4.0	6.5	15/15	10.0	22.0	100								
84080516X4HI	EHIBM-ISX1C	84080516X4HISI	EHIBM-ISX1S	M16x1.5	5.0	8.0	19/19	10.0	26.0	50								
84080517X4HI	EHIBM-1X1C	84080517X4HISI	EHIBM-1X1S	M16x1.5	6.0	10.0	22/22	10.0	29.5	50								
84080517M20X4HI	EHIBM-ISX2C	84080517M20X4HISI	EHIBM-ISX2S	M20x1.5	6.0	10.0	22/24	10.0	29.5	50								
84080520X4HI	EHIBM-1X2C	84080520X4HISI	EHIBM-1X2S	M20x1.5	7.0	12.0	24/24	10.0	30.0	50								
84084520X4HI	EHIBM-1MX2C	84084520X4HISI	EHIBM-1MX2S	M20x1.5	7.0	13.0	25/25	10.0	30.0	50								
84080522X4HI	EHIBM-1X3C	84080522X4HISI	EHIBM-1X3S	M20x1.5	11.0	14.0	27/27	10.0	33.0	50								
84080522M25X4HI	EHIBM-ISX5C	84080522M25X4HISI	EHIBM-ISX5S	M25x1.5	11.0	14.0	27/27	10.0	33.0	25								
84084525X4HI	EHIBM-1XEU25C	84084525X4HISI	EHIBM-1XEU25S	M25x1.5	12.0	17.0	29/29	10.0	34.0	50								
84080525X4HI	EHIBM-1X5C	84080525X4HISI	EHIBM-1X5S	M25x1.5	14.0	18.0	33/33	10.0	35.0	25								
84080525M32X4HI	EHIBM-ISX7C	84080525M32X4HISI	EHIBM-ISX7S	M32x1.5	14.0	18.0	36/33	10.0	36.0	20								
84084532X4HI	EHIBM-1XEU32C	84084532X4HISI	EHIBM-1XEU32S	M32x1.5	16.0	21.0	36/36	10.0	42.0	25								
84080532X4HI	EHIBM-1X7C	84080532X4HISI	EHIBM-1X7S	M32x1.5	19.0	25.0	42/42	15.0	40.5	20								
84084540X4HI	EHIBM-1XEU40C	84084540X4HISI	EHIBM-1XEU40S	M40x1.5	20.0	28.0	46/46	10.0	46.0	15								
84080540X4HI	EHIBM-1X8C	84080540X4HISI	EHIBM-1X8S	M40x1.5	23.0	32.0	53/53	18.0	50.0	10								
84080550X4HI	EHIBM-1X9C	84080550X4HISI	EHIBM-1X9S	M50x1.5	31.0	38.0	60/60	18.0	54.0	10								
84080563X4HI	EHIBM-1X10C	84080563X4HISI	EHIBM-1X10AS	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.

