

Material	Messing, vernickelt (weitere auf Anfrage)
Dichteinsatz	EPDM (Silikon auf Anfrage)
Einsatztemperatur	-40°C bis +100°C (Silikon: -65°C bis +220°C)
Gewinde	Metrisch nach ISO 262 (weitere auf Anfrage)
Schutzart	IP66 / IP68
ATEX-Kennzeichnung	Ex II 2 GD / Ex d IIC Gb / Ex e IIC Gb / Ex tb IIIC Db Ex I M2 / Ex d I Mb / Ex e I Mb

Material	Nickel Plated Brass (Further on Request)
Sealing	EPDM (Silicone on Request)
Operating Temperature	-40°C to +100°C (Silicone: -65°C to +220°C)
Thread	Metric acc. to ISO 262 (Further on Request)
Protection Class	IP66 / IP68
ATEX Marking	Ex II 2 GD / Ex d IIC Gb / Ex e IIC Gb / Ex tb IIIC Db Ex I M2 / Ex d I Mb / Ex e I Mb

Für besondere Bedingungen oder Einschränkungen siehe entsprechende Produktdokumentation.

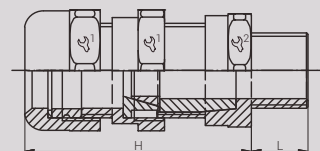
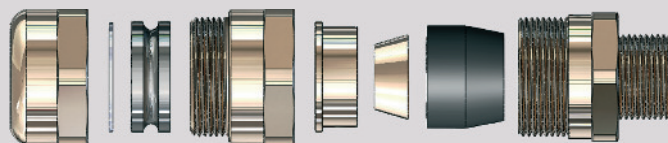
For specific conditions or limitations please see relevant product documentation.

Zulassungen / Approvals

ATEX **IECEx** **ERC**
INERIS06ATEX0014X IECExINE10.0010X TC RU C-IT.AЯ45.B.00081

Artikel-Nummer RST Article Code RST	Hersteller-Nummer Manufacturer Code	Hersteller Manufacturer	Größe Size	Gewinde Entry Thread	Klemmbereich Kabelmantel aussen Clamping Range Outer Sheath (mm)		Klemmbereich Kabelmantel innen Clamping Range Inner Sheath (mm)		Klemmbereich Armierung Clamping Range Armour (mm)		1/2	L (mm)	H (mm)	VPE PU	
					≥	≤	≥	≤	≥	≤					
MS vern. / NP brass	MS vern. / NP brass														
RAD15KNP	KITRAD16.I16.EPON		16	M16x1.5	5.0	15.0	4.0	10.0	0 - 0.5	(0.5 - 0.75)	24/24	15.0	58.0	lose/lose	
RAD16KNP	KITRAD16.I20.EPON		16	M20x1.5	5.0	15.0	4.0	10.0	0 - 0.5	(0.5 - 0.75)	24/24	15.0	58.0	lose/lose	
RAD20M16KNP	KITRAD20.I16.EPON		20	M16x1.5	10.0	19.0	5.5	10.5	0 - 0.5	(0.5 - 1.25)	30/32	15.0	64.0	lose/lose	
RAD20KNP	KITRAD20.I20.EPON		20	M20x1.5	10.0	19.0	5.5	13.0	0 - 0.5	(0.5 - 1.25)	30/32	15.0	64.0	lose/lose	
RAD20M25KNP	KITRAD20.I25.EPON		20	M25x1.5	10.0	19.0	5.5	13.0	0 - 0.5	(0.5 - 1.25)	30/32	15.0	64.0	lose/lose	
RAD25M20KNP	KITRAD25.I20.EPON		25	M20x1.5	15.0	24.0	8.0	15.5	0 - 0.5	(0.5 - 1.25)	35/36	15.0	64.0	lose/lose	
RAD25KNP	KITRAD25.I25.EPON		25	M25x1.5	15.0	24.0	8.0	18.0	0 - 0.5	(0.5 - 1.25)	35/36	15.0	64.0	lose/lose	
RAD32M25KNP	KITRAD32.I25.EPON		32	M25x1.5	20.0	31.0	13.0	18.0	0 - 1.0	(1.0 - 1.60)	42/45	15.0	83.0	lose/lose	
RAD32KNP	KITRAD32.I32.EPON		32	M32x1.5	20.0	31.0	13.0	24.0	0 - 1.0	(1.0 - 1.60)	42/45	15.0	83.0	lose/lose	
RAD40KNP	KITRAD40.I40.EPON		40	M40x1.5	26.0	37.0	21.0	30.0	0 - 1.0	(1.0 - 1.60)	48/50	15.0	83.0	lose/lose	
RAD50M40KNP	KITRAD50.I40.EPON		50	M40x1.5	31.0	43.0	24.0	33.0	0 - 1.0	(1.0 - 2.00)	55/57	15.0	83.0	lose/lose	
RAD50KNP	KITRAD50.I50.EPON		50	M50x1.5	31.0	43.0	24.0	36.0	0 - 1.0	(1.0 - 2.00)	55/57	15.0	83.0	lose/lose	
RAD63M50KNP	KITRAD63.I50.EPON		63	M50x1.5	42.0	53.0	36.0	42.0	0 - 1.0	(1.0 - 2.00)	68/67	15.0	83.0	lose/lose	
RAD63KNP	KITRAD63.I63.EPON		63	M63x1.5	42.0	53.0	36.0	45.0	0 - 1.0	(1.0 - 2.00)	68/67	15.0	83.0	lose/lose	
RAD75M63KNP	KITRAD75.I63.EPON		75	M63x1.5	52.0	64.0	45.0	54.0	0 - 1.0	(1.0 - 2.00)	80/80	15.0	83.0	lose/lose	
RAD75KNP	KITRAD75.I75.EPON		75	M75x1.5	52.0	64.0	45.0	54.0	0 - 1.0	(1.0 - 2.00)	80/80	15.0	83.0	lose/lose	
RAD90AM75KNP	KITRAD90a.I75.EPON		90a	M75x1.5	64.0	72.0	54.0	62.0	0 - 2.0	(2.0 - 2.50)	100/100	15.0	115.0	lose/lose	
RAD90AM90KNP	KITRAD90a.I90.EPON		90a	M90x2.0	64.0	72.0	54.0	62.0	0 - 2.0	(2.0 - 2.50)	100/100	20.0	115.0	lose/lose	
RAD90BM75KNP	KITRAD90b.I75.EPON		90b	M75x1.5	70.0	78.0	60.0	68.0	0 - 2.0	(2.0 - 2.50)	100/100	15.0	115.0	lose/lose	
RAD90BM90KNP	KITRAD90b.I90.EPON		90b	M90x2.0	70.0	78.0	60.0	68.0	0 - 2.0	(2.0 - 2.50)	100/100	20.0	115.0	lose/lose	

Alle Verschraubungen werden als loseas Kit mit mehreren Dichttringen geliefert.
All glands are supplied as loses kit with several sealing rings.
Weitere Produkte des Herstellers auf Anfrage. / Further products of the manufacturer on request.



Material	Messing, vernickelt (weitere auf Anfrage)
Dichteinsatz	EPDM (Silikon auf Anfrage)
Einsatztemperatur	-40°C bis +100°C (Silikon: -65°C bis +220°C)
Gewinde	NPT nach ANSI B1.20.1 (weitere auf Anfrage)
Schutzart	IP66 / IP68
ATEX-Kennzeichnung	Ex II 2 GD / Ex d IIC Gb / Ex e IIC Gb / Ex tb IIIC Db Ex I M2 / Ex d I Mb / Ex e I Mb

Material	Nickel Plated Brass (Further on Request)
Sealing	EPDM (Silicone on Request)
Operating Temperature	-40°C to +100°C (Silicone: -65°C to +220°C)
Thread	NPT acc. to ANSI B1.20.1 (Further on Request)
Protection Class	IP66 / IP68
ATEX Marking	Ex II 2 GD / Ex d IIC Gb / Ex e IIC Gb / Ex tb IIIC Db Ex I M2 / Ex d I Mb / Ex e I Mb

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For specific conditions or limitations please see relevant product documentation.



Zulassungen / Approvals

ATEX



ERC

INERIS06ATEX0014X IECExINE10.0010X TC RU C-IT.A945.B.00081

Artikel-Nummer RST Article Code RST	Hersteller-Nummer Manufacturer Code	Hersteller Manufacturer	Größe Size	Gewinde Entry Thread	Klemmbereich Kabelmantel aussen Clamping Range Outer Sheath (mm)		Klemmbereich Kabelmantel innen Clamping Range Inner Sheath (mm)		Klemmbereich Armierung Clamping Range Armour (mm)		 1/2	L (mm)	H (mm)	VPE PU
					≥	≤	≥	≤	≥	≤				
RAD15160375KNP	KIT.RAD16.N16.EPON		16	NPT 3/8"	4.0	10.0	5.0	15.0	0 - 0.5	(0.5 - 0.75)	24/24	15.0	58.0	lose/lose
RAD050KNP	KIT.RAD16.N20.EPON		16	NPT 1/2"	4.0	10.0	5.0	15.0	0 - 0.5	(0.5 - 0.75)	24/24	18.0	58.0	lose/lose
RAD051KNP	KIT.RAD20.N20.EPON		20	NPT 1/2"	5.5	13.0	10.0	19.0	0 - 0.5	(0.5 - 1.25)	30/32	18.0	64.0	lose/lose
RAD20075KNP	KIT.RAD20.N25.EPON		20	NPT 3/4"	5.5	13.0	10.0	19.0	0 - 0.5	(0.5 - 1.25)	30/32	18.0	64.0	lose/lose
RAD075KNP	KIT.RAD25.N25.EPON		25	NPT 3/4"	8.0	18.0	15.0	24.0	0 - 0.5	(0.5 - 1.25)	35/36	18.0	64.0	lose/lose
RAD25100KNP	KIT.RAD25.N32.EPON		25	NPT 1"	8.0	18.0	15.0	24.0	0 - 0.5	(0.5 - 1.25)	35/36	22.0	64.0	lose/lose
RAD32100KNP	KIT.RAD32.N32.EPON		32	NPT 1"	13.0	24.0	20.0	31.0	0 - 1.0	(1.0 - 1.60)	42/45	22.0	83.0	lose/lose
RAD40125KNP	KIT.RAD40.N40.EPON		40	NPT 1 1/4"	21.0	30.0	26.0	37.0	0 - 1.0	(1.0 - 1.60)	48/50	22.0	83.0	lose/lose
RAD50150KNP	KIT.RAD50.N50.EPON		50	NPT 1 1/2"	24.0	36.0	31.0	43.0	0 - 1.0	(1.0 - 2.00)	55/57	24.0	83.0	lose/lose
RAD63200KNP	KIT.RAD63.N63.EPON		63	NPT 2"	36.0	45.0	42.0	53.0	0 - 1.0	(1.0 - 2.00)	68/67	24.0	83.0	lose/lose
RAD75250KNP	KIT.RAD75.N75.EPON		75	NPT 2 1/2"	45.0	54.0	52.0	64.0	0 - 1.0	(1.0 - 2.00)	80/80	28.0	83.0	lose/lose
RAD90A300KNP	KIT.RAD90a.N90.EPON		90a	NPT 3"	54.0	62.0	64.0	72.0	0 - 2.0	(2.0 - 2.50)	100/100	28.0	115.0	lose/lose
RAD90B300KNP	KIT.RAD90b.N90.EPON		90b	NPT 3"	60.0	68.0	70.0	78.0	0 - 2.0	(2.0 - 2.50)	100/100	28.0	115.0	lose/lose

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