

# KT UEM RD

Conical nozzle with union nut

## Properties

<b>Application</b>	in construction, mining and tunnel building
<b>Connection 1</b>	Rund nut thread
<b>Connection 2</b>	Hose connection
<b>Standard</b>	DIN 8537 / 20 033
<b>Scope of supply</b>	Union nut and conical nozzle
<b>Temp. min.</b>	-40 °C
<b>Temp. max.</b>	95 °C
<b>Media</b>	Compressed air, water
<b>Material</b>	Steel Malleable cast iron
<b>Surface</b>	electro galvanised



## Note

To be integrated with DIN 20039 B hose clamps.  
Conical nozzles 1:3 cone generally with additional O-ring seal.

## Item

Identification	for hose ID (mm)	G1	Ø ID (mm)	Length (mm)	b (mm)	Cone	Ø Safety collar (mm)	Operating pressure
KT UEM RD32-10 MM	10	Rd 32 x 1/8"	7,50	90	65	1:3	21	PN 25
KT UEM RD32-13 MM	13	Rd 32 x 1/8"	10,00	83	65	1:3	22	PN 25
KT UEM RD32-15 MM	15	Rd 32 x 1/8"	12,00	85	65	1:3	26	PN 25
KT UEM RD32-19 MM	19	Rd 32 x 1/8"	15,00	85	65	1:3	33	PN 25
KT UEM RD32-25 MM	25	Rd 32 x 1/8"	16,00	90	65	1:3	38	PN 25
KT UEM RD38-25 MM	25	Rd 38 x 1/8"	19,00	98	76	1:3	38	PN 25
KT UEM RD46-32 MM	32	Rd 46 x 1/6"	25,00	124	86	1:3	50	PN 25
KT UEM RD55-35 MM	35	Rd 55 x 1/6"	30,00	131	95	1:3	55	PN 25
KT UEM RD55-38 MM	38	Rd 55 x 1/6"	31,00	131	95	1:3	55	PN 25
KT UEM RD62-42 MM	42	Rd 62 x 1/6"	35,00	139	105	1:3	63	PN 25
KT UEM RD75-50 MM	50	Rd 75 x 1/6"	45,00	149	137	1:3	77	PN 25
KT UEM RD75-53 MM	53	Rd 75 x 1/6"	45,00	149	137	1:3	77	PN 25
KT UEM RD105-75 MM	75	Rd 105 x 1/4"	67,00	206	158	1:3	110	PN 25

G1 = Thread of connection 1 – Ø ID = Through hole

## Spare parts

**UEM KT RD** Union nut for conical nozzles