

# KT UEM

## Conical nozzle with union nut

### Properties

<b>Application</b>	in construction, mining and tunnel building
<b>Connection 1</b>	BSP nut thread
<b>Sealing form 1</b>	Outer cone
<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 3/4-10 MM	10	G 3/4" -14	8,00	70	58	1:4	21	PN 25
KT UEM 3/4-13 MM	13	G 3/4" -14	10,00	79	58	1:4	21	PN 25
KT UEM 3/4-15 MM	15	G 3/4" -14	12,00	79	58	1:4	26	PN 25
KT UEM 3/4-19 MM	19	G 3/4" -14	13,00	80	58	1:4	33	PN 25
KT UEM 1-10 MM	10	G 1" -11	7,50	83	65	1:3	21	PN 25
KT UEM 1-13 MM	13	G 1" -11	10,00	85	65	1:3	22	PN 25
KT UEM 1-15 MM	15	G 1" -11	12,00	85	65	1:3	26	PN 25
KT UEM 1-19 MM	19	G 1" -11	15,00	85	65	1:3	33	PN 25
KT UEM 1-25 MM	25	G 1" -11	16,00	90	65	1:3	38	PN 25

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

### Spare parts

<b>UEM KT</b>	Union nut for conical nozzles
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