# Threaded nozzles

# with safety collar



### Threaded nozzles with male threads and safety collar Dimensions acc. to EN 14420-5 (DIN 2817)

Version: Hose connections smooth with safety collar

The hose assembly is carried out using shell hose clamps to EN 14420-3 (DIN 2817) (Page 239)

Туре	Type (Nox		Hose Ø
brass	AISI 316	Thread	internal
GTTW 1213 MS	GTTW 1213 ES	G 1/2"	13
GTTW 3419 MS	GTTW 3419 ES	G 3/4"	19
GTTW 1025 MS	GTTW 1025 ES	G 1"	25
GTTW 11432 MS	GTTW 11432 ES	G 1 1/4"	32
GTTW 11238 MS	GTTW 11238 ES	G 1 1/2"	38
GTTW 2038 MS		G 2"	38
GTTW 2050 MS	GTTW 2050 ES	G 2"	50
GTTW 21263 MS	GTTW 21263 ES	G 21/2"	63
GTTW 3075 MS	GTTW 3075 ES	G 3"	75
GTTW 40100 MS	GTTW 40100 ES	G 4"	100



### Male threaded nozzles with safety collar

Additional mechanical connection between hose fittings and clamps only in conjunction with hose clamp SL ... ... SB (see page 239). **Temperature range**: -40°C to max. +95°C

Operating pressure: Up to 25 bar





Туре		Hose Ø	Safety		
zinc-plated steel	Thread	internal	collar Ø	DN	
GT 1213 ST SB	G 1/2"	13	22	10	
GT 3419 ST SB	G 3/4"	19	32	15	
GT 1019 ST SB	G 1"	19	32	15	
GT 1025 ST SB	G 1"	25	36	20	
GT 11425 ST SB	G 1 1/4"	25	39	20	
GT 11432 ST SB	G 1 1/4"	32	45	25	
GT 11238 ST SB	G 1 1/2"	38	53	33	
GT 2050 ST SB	G 2"	50	64	42	

### Threaded nozzles

Operating pressure: 18 bar

### Dimensions acc. to DIN EN 14423/DIN 2826





Туре	Туре	Type (Nox)	Hose Ø
zinc-plated steel	brass	AISI 304	Thread int. x ext.
GTD 1213 ST	GTD 1213 MS	GTD 1213 ES	R 1/2" 13 x 25
GTD 3419 ST	GTD 3419 MS	GTD 3419 ES	R 3/4" 19 x 33
GTD 1025 ST	GTD 1025 MS	GTD 1025 ES	R 1" 25 x 40
GTD 11432 ST	GTD 11432 MS	GTD 11432 ES	R 1 1/4" 32 x 48
GTD 11238 ST	GTD 11238 MS	GTD 11238 ES	R 1 1/2" 38 x 54
GTD 2050 ST	GTD 2050 MS	GTD 2050 ES	R 2" 50 x 68

**Temperature range:** Up to max. +210°C (for saturated steam) up to max. +120°C (for hot water)

Clamps	Clamps
brass	AISI 316 Nox
SSA 25 HD MS	SSA 25 HD ES
SSA 33 HD MS	SSA 33 HD ES
SSA 40 HD MS	SSA 40 HD ES
SSA 48 HD MS	SSA 48 HD ES
 SSA 54 HD MS	SSA 54 HD ES
 SSA 68 HD MS	SSA 68 HD ES

Accessories hose clamps SSA 24 SSA 33 SSA 39/SSA 43 SSA 46/SSA 50 SSA 52/SSA 56/SSA 60 SSA 52/SSA 56/SSA 60 SSA 67/SSA 71 SSA 76/SSA 82/SSA 87 SSA 93/SSA 97 SSA 119/SSA 122



(The Banjo bolt is held strongly in the ring piece by the elastomer seal)

## Angle threaded nozzles, pivoting

Type 1 brass with	Type 2 brass with		Hose Ø
plastic seal	elastic seal	Thread	internal
LGT 184 MS	LGT 184 EL MS	G 1/8"	4
LGT 186 MS	LGT 186 EL MS	G 1/8"	6
LGT 146 MS	LGT 146 EL MS	G 1/4"	6
LGT 149 MS	LGT 149 EL MS	G 1/4"	9
LGT 386 MS	LGT 386 EL MS	G 3/8"	6
LGT 389 MS	LGT 389 EL MS	G 3/8"	9

### **Angle threaded nozzles made of Polyamide**

PN 8

Temperature range: 0°C to max. +80°C



Туре		Hose Ø	Туре		Hose Ø	Туре		Hose Ø
PA 6	Thread	internal	PA 6	Thread	internal	PA 6	Thread	internal
WE 184 K	R 1/8"	4	WE 149 K	R 1/4"	9	WE 3813 K	R 3/8"	13
WE 186 K	R 1/8"	6	WE 1410 K	R 1/4"	10	WE 129 K	R 1/2"	9
WE 189 K	R 1/8"	9	WE 386 K	R 3/8"	6	WE 1213 K	R 1/2"	13
WE 144 K	R 1/4"	4	WE 389 K	R 3/8"	9	WE 3419 K	R 3/4"	19
WE 146 K	R 1/4"	6	WE 3810 K	R 3/8"	10			

### **T-threaded nozzles made of Polyamide**

PN 8

Temperature range: 0°C to max. +80°C



Туре		Hose Ø
PA 6	Thread	internal
TE 184 K	R 1/8"	4
TE 186 K	R 1/8"	6
TE 144 K	R 1/4"	4
TE 146 K	R 1/4"	6
TE 149 K	R 1/4"	9
TE 3810 K	R 3/8"	10

All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C.