



- Available in brass and stainless steel AISI 316 (EN 1.4401)

E6

MY R. STAHL T793-650A



Stopping plugs are required to close unused entries in enclosures. R. STAHL TRANBERG have a wide variety of stopping plugs, in various designs, and available in brass or stainless steel (316). This model is certified to both ATEX and IECEx. Development and manufacturing of this product is done at our factory in Stavanger, Norway.

Application:

- Outdoor or indoor.
- Suitable for use in hazardous area, zone 1, zone 2 and safe area.

Special conditions for use:

Blanking elements shall not be used with adaptors.

	IECEx / ATEX					
Zone	0	1	2	20	21	22
Installation in		•	•			

Selection Table							
Material		Brass					
Thread size	Outer diameter	Thread length	Width across flats	Width across corners	Old Art. No.	Art. No.	Weight
M16	27 mm	15 mm	24 mm	27 mm	6501601	259513	160 g
M20	30 mm	15 mm	27 mm	30 mm	6502001	259515	60 g
M25	36 mm	15 mm	32 mm	36 mm	6502501	259517	90 g
M32	47.5 mm	15 mm	42 mm	47.5 mm	6503201	259519	150 g
M40	57 mm	15 mm	50 mm	57 mm	6504001	259521	270 g
M50	68.5 mm	15 mm	60 mm	68.5 mm	6505001	259523	290 g
M63	90.5 mm	15 mm	80 mm	90.5 mm	6506301	259525	600 g
M75	102 mm	15 mm	90 mm	102 mm	6507501	259527	970 g
M90	126 mm	15 mm	110 mm	126 mm	6509001	259529	1.1 kg
M100	126 mm	15 mm	110 mm	126 mm	6501001	259511	1.35 kg
Material		Stainless steel					
Thread size	Outer diameter	Thread length	Width across flats	Width across corners	Old Art. No.	Art. No.	Weight
M16	27 mm	15 mm	24 mm	27 mm	6501606	259512	160 g
M20	30 mm	15 mm	27 mm	30 mm	6502006	259514	60 g
M25	36 mm	15 mm	32 mm	36 mm	6502506	259516	90 g

Selection Table

Material		Stainless steel					
Thread size	Outer diameter	Thread length	Width across flats	Width across corners	Old Art. No.	Art. No.	Weight
M32	47.5 mm	15 mm	42 mm	47.5 mm	6503206	259518	150 g
M40	57 mm	15 mm	50 mm	57 mm	6504006	259520	270 g
M50	68.5 mm	15 mm	60 mm	68.5 mm	6505006	259522	290 g
M63	90.5 mm	15 mm	80 mm	90.5 mm	6506306	259524	600 g
M75	102 mm	15 mm	90 mm	102 mm	6507506	259526	970 g
M90	126 mm	15 mm	110 mm	126 mm	6509006	259528	1.1 kg
M100	126 mm	15 mm	110 mm	126 mm	6501006	259510	1.35 kg

Technical Data

Explosion Protection	
IECEX gas certificate	IECEX NEM 13.0025X
IECEX gas explosion protection	Ex db eb IIC Gb
IECEX gas explosion protection 2	Ex eb IIC Gb
ATEX gas certificate	NEMKO 13 ATEX 1553X
ATEX gas explosion protection	Ex II 2 G Ex db eb IIC Gb
ATEX gas explosion protection 2	Ex II 2 G Ex eb IIC Gb
Declaration of conformity	ATEX (EUK)
Ambient Conditions	
Ambient temperature	-60 °C ... +135 °C
Mechanical Data	
Degree of protection (IP)	IP66 / IP67
Drive	External hexagon
Sealing ring material	Silicone Shore A70 red
Silicone-free	No