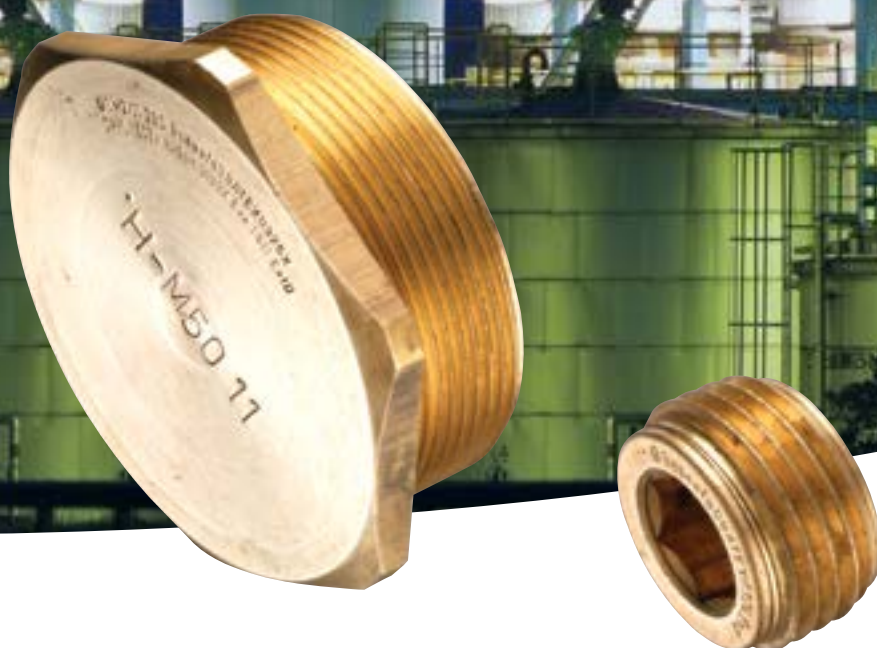


Thread converters, stopping plugs and accessories



Thread convertors, stopping plugs and accessories





Thread converters

Enlargers, reducers and convertors



Approvals / Characteristics



Features

- Thread Convertors provide a method of matching threadforms on hazardous location equipment whilst ensuring the integrity and approval of the installation is maintained

Certification & Standards

Certification Standard:

ATEX: Baseefa07 ATEX 0247X,
 IECEx: IECEx BAS07.0090X
 GOST R: POCC GB.□□05.B03850
 INMETRO: TÜV 11.0339X
 Ex d IIC Gb
 Ex e IIC Gb
 Ex tb IIC Db
 Class I Div1 ABCD, Class II Div1 EFG
 (does not include M16 & 3/8"NPT or unplated brass products)
 Approved to UL 1203
 Approved to CSA C22.2 No.60079-04
 Approved to C22.2 No.60079-1

Technical Specification

Male External Thread	Metric Female Internal Thread							
	M16	M20	M25	M32	M40	M50	M63	M75
M16		EX/M16-M20/E	EX/M16-M25/E					
M20	EX/M20-M16/R		EX/M20-M25/E	EX/M20-M32/E				
M25	EX/M25-M16/R	EX/M25-M20/R		EX/M25-M32/E	EX/M25-M40/E			
M32	EX/M32-M16/R	EX/M32-M20/R	EX/M32-M25/R		EX/M32-M40/E	EX/M32-M50/E		
M40	EX/M40-M16/R	EX/M40-M20/R	EX/M40-M25/R	EX/M40-M32/R		EX/M40-M50/E	EX/M40-M63/E	
M50	EX/M50-M16/R	EX/M50-M20/R	EX/M50-M25/R	EX/M50-M32/R	EX/M50-M40/R		EX/M50-M63/E	EX/M50-M75/E
M63	EX/M63-M16/R	EX/M63-M20/R	EX/M63-M25/R	EX/M63-M32/R	EX/M63-M40/R	EX/M63-M50/R		EX/M63-M75/E
M75	EX/M75-M16/R	EX/M75-M20/R	EX/M75-M25/R	EX/M75-M32/R	EX/M75-M40/R	EX/M75-M50/R	EX/M75-M63/R	
NPT 3/8	EX/038-M16/TC							
NPT 1/2	EX/050-M16/TC	EX/050-M20/TC	EX/050-M25/TC					
NPT 3/4	EX/075-M16/TC	EX/075-M20/TC	EX/075-M25/TC	EX/075-M32/TC				
NPT 1	EX/100-M16/TC	EX/100-M20/TC	EX/100-M25/TC	EX/100-M32/TC	EX/100-M40/TC			
NPT 1 1/4	EX/125-M16/TC	EX/125-M20/TC	EX/125-M25/TC	EX/125-M32/TC	EX/125-M40/TC	EX/125-M50/TC		
NPT 1 1/2	EX/150-M16/TC	EX/150-M20/TC	EX/150-M25/TC	EX/150-M32/TC	EX/150-M40/TC	EX/150-M50/TC	EX/150-M63/TC	
NPT 2	EX/200-M16/TC	EX/200-M20/TC	EX/200-M25/TC	EX/200-M32/TC	EX/200-M40/TC	EX/200-M50/TC	EX/200-M63/TC	
NPT 2 1/2	EX/250-M16/TC	EX/250-M20/TC	EX/250-M25/TC	EX/250-M32/TC	EX/250-M40/TC	EX/250-M50/TC		
NPT 3	EX/300-M16/TC	EX/300-M20/TC	EX/300-M25/TC	EX/300-M32/TC	EX/300-M40/TC	EX/300-M50/TC		EX/300-M75/TC

* For nickel plated brass version, add N to the reference, e.g. EXN/M20-M16/R

** For stainless steel 316 version, add S to the reference, e.g. EXS/M20-M16/R

N.B. PG thread converters available upon request.

Male External Thread	NPT Female Internal Thread							
	NPT 1/2	NPT 3/4	NPT 1	NPT 1 1/4	NPT 1 1/2	NPT 2	NPT 2 1/2	NPT 3
M16	EX/M16-050/TC							
M20	EX/M20-050/TC	EX/M20-075/TC						
M25	EX/M25-050/TC	EX/M25-075/TC	EX/M25-100/TC					
M32	EX/M32-050/TC	EX/M32-075/TC	EX/M32-100/TC	EX/M32-125/TC				
M40	EX/M40-050/TC	EX/M40-075/TC	EX/M40-100/TC	EX/M40-125/TC	EX/M40-150/TC			
M50	EX/M50-050/TC	EX/M50-075/TC	EX/M50-100/TC	EX/M50-125/TC	EX/M50-150/TC	EX/M50-200/TC		
M63	EX/M63-050/TC	EX/M63-075/TC	EX/M63-100/TC	EX/M63-125/TC	EX/M63-150/TC	EX/M63-200/TC		
M75	EX/M75-050/TC	EX/M75-075/TC	EX/M75-100/TC	EX/M75-125/TC	EX/M75-150/TC	EX/M75-200/TC		
NPT 1/2	EX/050-075/E							
NPT 3/4	EX/075-050/R	EX/075-100/E						
NPT 1	EX/100-050/R	EX/100-075/R	EX/100-125/E					
NPT 1 1/4	EX/125-050/R	EX/125-075/R	EX/125-100/R	EX/125-150/E				
NPT 1 1/2	EX/150-050/R	EX/150-075/R	EX/150-100/R	EX/150-125/R	EX/150-200/E			
NPT 2	EX/200-050/R	EX/200-075/R	EX/200-100/R	EX/200-125/R	X/200-150/R			
NPT 2 1/2	EX/250-050/R	EX/250-075/R	EX/250-100/R	EX/250-125/R	EX/250-150/R	EX/250-200/R	EX/250-300/E	
NPT 3	EX/300-050/R	EX/300-075/R	EX/300-100/R	EX/300-125/R	EX/300-150/R	EX/300-200/R	EX/300-250/R	

* For nickel plated brass version, add N to the reference, e.g. EXN/M20-M16/R

** For stainless steel 316 version, add S to the reference, e.g. EXS/M20-M16/R

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