

Enlargers, Reducers and Thread Converters

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Connector Description	IP Rating
EX - Brass	} IP66
EXN - Nickel-Plated Brass	
EXS - Stainless Steel 316	

Approvals

- Approved to Exe II and Exd IIc, Groups 1 and 2, Zones 1, 2, 21, 22
- ATEX Certification: BASEEFA 07 ATEX 0247X
- IECEx Certification: IECEx BAS07.0090X
- Approved to Class I Div. 1 ABCD Class II Div. 1 EFG (does not include M16 and 3/8" NPT or unplated brass products)
- UL® 1203
- CSA C22.2 No. 60079-04, C22.2 No. 60079-1



M40	M50	M63	M75
EX/M25-M40/E			
EX/M32-M40/E	EX/M32-M50/E		
	EX/M40-M50/E	EX/M40-M63/E	
EX/M50-M40/R		EX/M50-M63/E	EX/M50-M75/E
EX/M63-M40/R	EX/M63-M50/R		EX/M63-M75/E
EX/M75-M40/R	EX/M75-M50/R	EX/M75-M63/R	
EX/PG29-M40/TC			
EX/PG36-M40/TC	EX/PG36-M50/TC		
EX/PG42-M40/TC	EX/PG42-M50/TC	EX/PG42-M63/TC	
EX/PG48-M40/TC	EX/PG48-M50/TC	EX/PG48-M63/TC	
EX/100-M40/TC			
EX/125-M40/TC	EX/125-M50/TC		
EX/150-M40/TC	EX/150-M50/TC	EX/150-M63/TC	
EX/200-M40/TC	EX/200-M50/TC	EX/200-M63/TC	
EX/250-M40/R	EX/250-M50/R		
EX/300-M40/R	EX/300-M50/R		EX/300-M75/R

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Enlargers, Reducers and Thread Converters (continued)

For assembly instruction, see **page E-335**.

MALE EXTERNAL THREAD	NPT ¾	NPT ½	NPT FEMALE INTERNAL THREAD		
			NPT ¾	NPT 1	NPT 1¼
M16	EX/M16-038/TC	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
M50		EX/M50-050/TC	EX/M50-075/TC	EX/M50-100/TC	EX/M50-125/TC
M63		EX/M63-050/TC	EX/M63-075/TC	EX/M63-100/TC	EX/M63-125/TC
M75		EX/M75-050/TC	EX/M75-075/TC	EX/M75-100/TC	EX/M75-125/TC
PG11		EX/PG11-050/TC			
PG13		EX/PG13-050/TC			
PG16		EX/PG16-050/TC	EX/PG16-075/TC		
PG21		EX/PG21-050/TC	EX/PG21-075/TC	EX/PG21-100/TC	
PG29		EX/PG29-050/TC	EX/PG29-075/TC	EX/PG29-100/TC	EX/PG29-125/TC
PG36		EX/PG36-050/TC	EX/PG36-075/TC	EX/PG36-100/TC	EX/PG36-125/TC
PG42		EX/PG42-050/TC	EX/PG42-075/TC	EX/PG42-100/TC	EX/PG42-125/TC
PG48		EX/PG48-050/TC	EX/PG48-075/TC	EX/PG48-100/TC	EX/PG48-125/TC
NPT ½"			EX/050-075/E		
NPT ¾"		EX/075-050/R		EX/075-100/E	
NPT 1"		EX/100-050/R	EX/100-075/R		EX/100-125/E
NPT 1¼"		EX/125-050/R	EX/125-075/R	EX/125-100/R	
NPT 1½"		EX/150-050/R	EX/150-075/R	EX/150-100/R	EX/150-125/R
NPT 2"		EX/200-050/R	EX/200-075/R	EX/200-100/R	EX/200-125/R
NPT 2½"		EX/250-050/R	EX/250-075/R	EX/250-100/R	EX/250-125/R
NPT 3"		EX/300-050/R	EX/300-075/R	EX/300-100/R	EX/300-125/R

MALE EXTERNAL THREAD	PG9	PG11	PG FEMALE INTERNAL THREAD		
			PG13	PG16	PG21
M16	EX/M16-PG9/TC	EX/M16-PG11/TC	EX/M16-PG13/TC		
M20	EX/M20-PG9/TC	EX/M20-PG11/TC	EX/M20-PG13/TC	EX/M20-PG16/TC	
M25	EX/M25-PG9/TC	EX/M25-PG11/TC	EX/M25-PG13/TC	EX/M25-PG16/TC	EX/M25-PG21/TC
M32	EX/M32-PG9/TC	EX/M32-PG11/TC	EX/M32-PG13/TC	EX/M32-PG16/TC	EX/M32-PG21/TC
M40	EX/M40-PG9/TC	EX/M40-PG11/TC	EX/M40-PG13/TC	EX/M40-PG16/TC	EX/M40-PG21/TC
M50	EX/M50-PG9/TC	EX/M50-PG11/TC	EX/M50-PG13/TC	EX/M50-PG16/TC	EX/M50-PG21/TC
M63	EX/M63-PG9/TC	EX/M63-PG11/TC	EX/M63-PG13/TC	EX/M63-PG16/TC	EX/M63-PG21/TC
M75	EX/M75-PG9/TC	EX/M75-PG11/TC	EX/M75-PG13/TC	EX/M75-PG16/TC	EX/M75-PG21/TC
PG11	EX/PG11-PG9/TC				
PG13	EX/PG13-PG9/TC	EX/PG13-PG11/TC			
PG16	EX/PG16-PG9/TC	EX/PG16-PG11/TC	EX/PG16-PG13/R		EX/P16-PG21/E
PG21	EX/PG21-PG9/TC	EX/PG21-PG11/TC	EX/PG21-PG13/R	EX/PG21-PG16/R	
PG29	EX/PG29-PG9/TC	EX/PG29-PG11/TC	EX/PG29-PG13/R	EX/PG29-PG16/R	EX/PG29-PG21/R
PG36	EX/PG36-PG9/TC	EX/PG36-PG11/TC	EX/PG36-PG13/R	EX/PG36-PG16/R	EX/PG36-PG21/R
PG42	EX/PG42-PG9/TC	EX/PG42-PG11/TC	EX/PG42-PG13/R	EX/PG42-PG16/R	EX/PG42-PG21/R
PG48	EX/PG48-PG9/TC	EX/PG48-PG11/TC	EX/PG48-PG13/R	EX/PG48-PG16/R	EX/PG48-PG21/R
NPT ½"	EX/050-PG9/TC	EX/050-PG11/TC	EX/050-PG13/TC	EX/050-PG16/TC	
NPT ¾"	EX/075-PG9/TC	EX/075-PG11/TC	EX/075-PG13/TC	EX/075-PG16/TC	EX/075-PG21/TC
NPT 1"	EX/100-PG9/TC	EX/100-PG11/TC	EX/100-PG13/TC	EX/100-PG16/TC	EX/100-PG21/TC
NPT 1¼"	EX/125-PG9/TC	EX/125-PG11/TC	EX/125-PG13/TC	EX/125-PG16/TC	EX/125-PG21/TC
NPT 1½"	EX/150-PG9/TC	EX/150-PG11/TC	EX/150-PG13/TC	EX/150-PG16/TC	EX/150-PG21/TC
NPT 2"	EX/200-PG9/TC	EX/200-PG11/TC	EX/200-PG13/TC	EX/200-PG16/TC	EX/200-PG21/TC