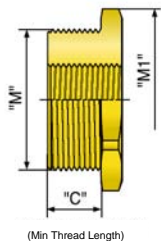


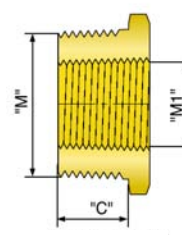
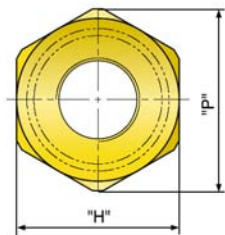
Reducers – ABRE Range

Applications

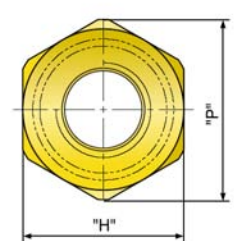
- Flameproof Exd and Increased Safety Exe
- For connection between cable entry devices having dissimilar threads
- Male and female threads, both Metric and NPT
- Certificate Nos : Baseefa09ATEX0188X, IEC Ex: IECEx BAS 09.0090X



(Min Thread Length)



(Min Thread Length)



Gland Thread Size (Metric)	Part No	Thread size (NPT)		Hexagon Dimensions		Min, Thread Length "C"
		N1 (Female)	N (Male)	"H"	"P"	
M16	ABRE-M1625	M16X1.5	M25X1.5	30	33.5	15
	ABRE-M1632		M32X1.5	36	40.5	
M20	ABRE-M2025	M20X1.5	M25X1.5	30	33.5	
	ABRE-M2032		M32X1.5	36	40.5	
M25	ABRE-M2040	M25X1.5	M40X1.5	45.8	51.2	
	ABRE-M2532		M32X1.5	36	40.5	
M25	ABRE-M2540	M25X1.5	M40X1.5	45.8	51.2	
	ABRE-M2550		M50X1.5	55	61.5	
M32	ABRE-M3240	M32X1.5	M40X1.5	45.8	51.2	
	ABRE-M3250		M50X1.5	55	61.5	
M32	ABRE-M3263	M32X1.5	M63X1.5	70	77	
	ABRE-M4050		M50X1.5	55	61.5	
M40	ABRE-M4063	M40X1.5	M63X1.5	70	77	
	ABRE-M4075		M75X1.5	80	88.5	
M50	ABRE-M5063	M50X1.5	M63X1.5	70	77	
	ABRE-M5075		M75X1.5	80	88.5	
M50	ABRE-M5085	M50X1.5	M85X1.5	90	99	
	ABRE-M6375		M63X1.5	M75X1.5	80	88.5
M63	ABRE-M6385	M63X1.5	M85X1.5	90	99	
	ABRE-M7585		M75X1.5	M85X1.5	90	99

Gland Thread Size (NPT)	Part No	Thread size (NPT)		Hexagon Dimensions		Min, Thread Length "C"
		N1 (Female)	N (Male)	"H"	"P"	
N 1/2"	ABRE-N1234	1/2"	3/4"	30	33.5	16
	ABRE-N121		1"	36	40.5	20
N 3/4"	ABRE-N12114	3/4"	1 1/4"	45.8	51.2	20
	ABRE-N341		1"	36	40.5	20
N 3/4"	ABRE-N34114	3/4"	1 1/4"	45.8	51.2	20
	ABRE-N34112		1 1/2"	52	57.5	20.5
N 1"	ABRE-N1114	1"	1 1/4"	45.8	51.2	20
	ABRE-N1112		1 1/2"	52	57.5	20.5
N 1"	ABRE-N12	1"	2"	63	70	21
	ABRE-N114112		1 1/2"	52	57.5	20.5
N 1 1/4"	ABRE-N1142	1 1/4"	2"	63	70	21
	ABRE-N11412		2 1/2"	80	57.5	32
N 1 1/2"	ABRE-N1122	1 1/2"	2"	63	70	21
	ABRE-N112212		2 1/2"	80	88.5	32
N 1 1/2"	ABRE-N1123	1 1/2"	3"	95	104.5	33.5
	ABRE-N2212		2 1/2"	80	88.5	32
N 2"	ABRE-N23	2"	3"	95	104.5	33.5
	ABRE-N24		4"	125	137	36
N 2 1/2"	ABRE-N2123	2 1/2"	3"	95	104.5	33.5
	ABRE-N2124		4"	125	137	36
N 3"	ABRE-N34	3"	4"	125	137	36

Protection

I12 GD EExd IIC / EExe II,
Suitable for use in Zone1, Zone2, Zone 21 & Zone 22
IP66/67 to IEC529

Material

Brass, Brass with Nickel Plated

Accessories

Lock-Nut, Sealing washer, Serrated washer, Earth Tag and PVC Shroud are available

