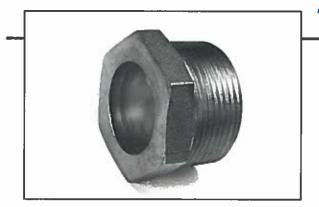
Tedeco Division

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Industrial Fluid System Products





HEX A B B



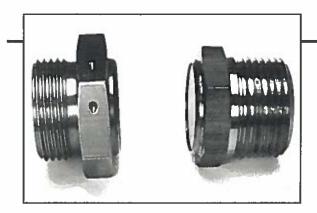
■ FUSED GLASS MODELS

These economical high strength units are fabricated from a carbon steel housing and a thick section of high strength glass. The pressure tight seal is formed by compression on the perimeter of the glass. Elastomers are entirely eliminated.

The fused assembly is capable of high temperature and high pressure. Also, most special chemical compatibility requirements may be accommodated by a simple change of plating. Standard units are stocked with electroless nickel finish.

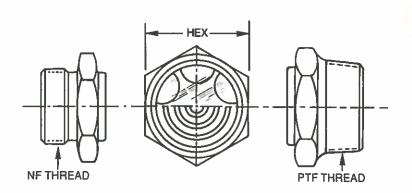
Model		Thread	Hex.	Min. Burst		В
Oil Eye	Thrusite	Inread	пех.	(psi at 70°F)	A	
M1270	M1270W	3/4-16 UNF	1	8000	.25	.40
M628EA*	M628	21/4-12 UN	21/2	1800	.41	.62
M141C	M141	1/4-18 NPT	5/8	8000	.19	.43
M142C	M142	3/8-18 NPT	3/4	8000	.22	.56
M143C	M143	1/2-14 NPT	15/16	8000	.22	.56
M144C	M144	3/4-14 NPT	11/16	6000	.31	.63
M145C	M145	1-111/2NPT	13/8	4000	.31	.75
M146C	M146	11/4-111/2 NPT	13/4	3000	.41	.81
M147C	M147	11/2-111/2 NPT	2	2400	.41	.81
M148C	M148	2-111/2 NPT	21/2	1800	,41	.87
_	M143F	1/2-14 NPT	15/16	8000**	.22	.56
_	M146D	11/4-111/2 NPT	13/4	3000**	.41	.81
_	M148F	2-111/ ₂ NPT	21/2	1800**	.41	.87

^{*} Assembled with Aluminum Float Ball.



POLYMER SEALED MODELS

These sight plugs use a transparent plastic window with a synthetic rubber seal and are recommended for applications not exceeding 200°F (93°C). Pipe thread models use a steel body with corrosion resistant finish. Straight thread models use an aluminum alloy body and are designed to accommodate an O-ring seal. Special housing and lens materials are available for severe environments. Also available with float balls or special level or identification markings. Contact our engineering department for special requirements.



Model		Thread	Hex.	Min. Burst	A	В
Oil Eye	Thrusite	Inread	пех.	Pressure (psi at 70°F)	A	В
M30	M30Z	3/4-16 UNF	1	1450	.36	.40
M31	M31Z	1-14 UNS	11/4	1120	.40	.50
M32	M32Z	15/8-12 UNS	17/8	490	.48	.59
M123	M123Z	1/8-27 PTF	1/2	2370	.30	.39
M124	M124Z	1/4-18 PTF	5/8	2370	.34	.59
M49	M49Z	3/8-18 PTF	3/4	1450	.40	.49
M36	M36Z	1/2-14 PTF	⁷ /8	1450	.40	.56
M35	M35Z	3/4-14 PTF	11/8	1120	.40	.66
M34	M34Z	1-111/ ₂ PTF	13/8	690	.40	.82
M128	M128Z	11/4-111/2 PTF	13/4	490	.47	.81
M126	M126Z	11/2-111/2 PTF	2	490	.53	1.00

^{**}Recessed Lens.

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