

OIL WINDOWS

PLEXIGLASS, ALUMINIUM BODY

Maximum Working Pressure 3.5 bar.

Maximum Working Temperature 70°C

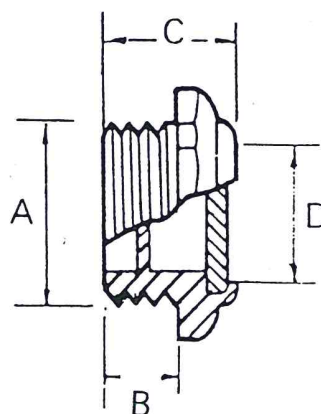
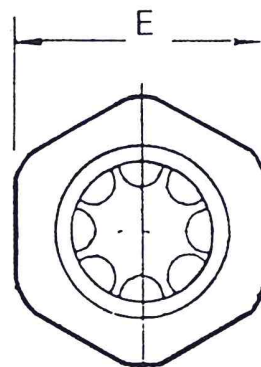
Product Code	A	B mm	C mm	D mm	E mm
AW1145	1/4 BSP	8	13.5	8	17
AW1150	3/8 BSP	8	13.8	11	22
AW1155	1/2 BSP	9	15	15	27
AW1160	3/4 BSP	10	17	20	32
AW1165	1 BSP	14	22.5	25	41
AW1170	1 1/4 BSP	14	22.5	33	50
AW1175	1 1/2 BSP	14	22.5	38	55

**HEAT RESISTANT GLASS, ALUMINIUM BODY**

Maximum Working Pressure 10 bar.

Maximum Working Temperature 130°C

Product Code	A	B mm	C mm	D mm	E mm
AW1245	1/4 BSP	8	13.5	8	17
AW1250	3/8 BSP	8	13.8	11	22
AW1255	1/2 BSP	9	15	15	27
AW1260	3/4 BSP	10	17	20	32
AW1265	1 BSP	14	22.5	25	41
AW1270	1 1/4 BSP	14	22.5	33	50
AW1275	1 1/2 BSP	14	22.5	38	55
AW1280	2 BSP	14	22.5	46	70
AW1955	M12 x 1.5	7.5	15	8	19
AW1960	M16 x 1.5	8	16	11	24
AW1964	M20 x 1.5	9	17	15	30
AW1972	M24 x 2	9	17	15	30
AW1974	M26 x 1.5	10	18.5	20	35
AW1977	M27 x 1.5	10	18.5	20	35
AW1980	M30 x 1.5	14	24	25	45
AW1983	M33 x 1.5	14	24	25	45
AW1993	M42 x 2	14	24	33	55



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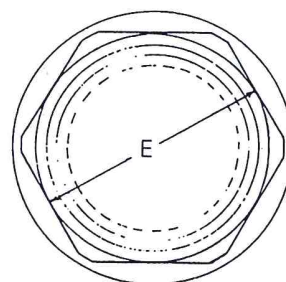
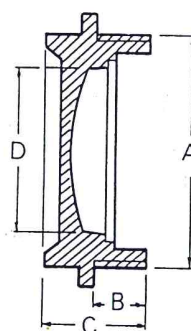
PLASTIC

Material - PLEXIGLASS

Maximum Working Pressure 3 bar.

Maximum Working Temperature 80°C

Product Code	A	B mm	C mm	D mm	E mm
PW4210	1/4 BSP	8.2	13.2	6	17
PW4211	3/8 BSP	9.2	15.7	9	22
PW4212	1/2 BSP	10	18	12	24
PW4213	3/4 BSP	12.2	21.2	16	30
PW4214	1 BSP	11.6	20.6	22	36
PW4215	1 1/4 BSP	12.8	22.3	28	46
PW4216	1 1/2 BSP	13.8	25	33	50
PW4217	2 BSP	13.8	26	43	60
PW4520	M12 x 1	8.2	13.2	6	17
PW4521	M16 x 1.5	9.2	15.7	9	22
PW4522	M20 x 1.5	10.0	18.0	12	24
PW4523	M24 x 1.5	12.2	21.2	16	30
PW4524	M26 x 1.5	12.2	21.2	16	30
PW4525	M27 x 1.5	12.2	21.2	16	30
PW4526	M33 x 1.5	11.6	20.6	22	36
PW4527	M35 x 1.5	11.6	22.5	25	41
PW4528	M42 x 1.5	12.8	22.3	28	46
PW4529	M48 x 1.5	13.8	25.0	33	50
PW4530	M60 x 2	13.8	26.0	43	60



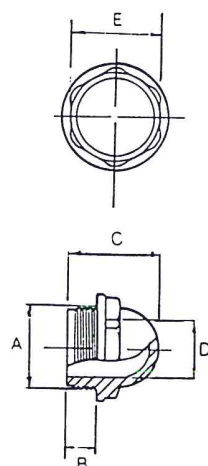
PLASTIC DOMED

Material - POLYCARBONATE

Maximum Working Pressure 3 bar.

Maximum Working Temperature 70°C

Product Code	A	B mm	C mm	D mm	E mm
PR4300	1/2 BSP	10	30	14	24
PR4301	3/4 BSP	12	34	20	30
PR4302	1 BSP	12	36	23	36
PR4303	1 1/4 BSP	13	41	28	41
PR4310	M20 x 1.5	10	30	14	24
PR4311	M27 x 1.5	13	34	16	30
PR4312	M33 x 1.5	12	36	22	36
PR4314	M42 x 1.5	13	41	28	41



OIL WINDOWS

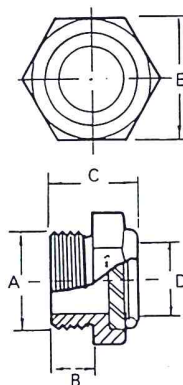
STEEL**With Toughened Glass Window**

Material - STEEL, GLASS Finish - ZINC PLATE

Maximum Working Pressure 10 bar.

Maximum Working Temperature 100°C

Product Code	A	B	C	D	E
		mm	mm	mm	mm
BWS4042	$\frac{3}{4}$ BSP	12.7	25.4	19.1	33.0
BWS4052	$\frac{3}{4}$ NPT	20.6	33.3	19.1	33.0
BWS4043	1 BSP	15.9	33	25.4	42.4
BWS4053	1 NPT	22.2	39.3	25.4	42.4
BWS4044	$1\frac{1}{4}$ BSP	15.9	33	31.8	52.1
BWS4054	$1\frac{1}{4}$ NPT	22.2	39.3	31.8	52.1
BWS4045	$1\frac{1}{2}$ BSP	15.9	33	38.1	61.2
BWS4055	$1\frac{1}{2}$ NPT	25.4	42	38.1	61.2
BWS4046	2 BSP	17	34.9	49	69.9



Add suffix 'R' to part no. if reflector is required, eg BWS 4043R

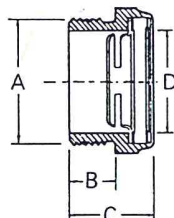
BRASS**With Perspex Window**

Material - BRASS, PERSPEX Finish - NATURAL

Maximum Working Pressure 7 bar.

Maximum Working Temperature 70°C

Product Code	A	B	C	D	E
		mm	mm	mm	mm
BW4040P	$\frac{3}{8}$ BSP	11.1	17.3	11.1	19.1
BW4041P	$\frac{1}{2}$ BSP	13.5	23.8	12.7	23.4

**BRASS****With Toughened Glass Window**

Material - BRASS, GLASS Finish - NATURAL

Maximum Working Pressure 7 bar.

Maximum Working Temperature 100°C

Product Code	A	B	C	D	E
		mm	mm	mm	mm
BW4040TG	$\frac{3}{8}$ BSP	11.1	17.3	11.1	19.1
BW4041TG	$\frac{1}{2}$ BSP	13.5	23.8	12.7	23.4

