



Note:

1. Flanged to BS 4504 PN 16.
2. Other stainless screen type available, specify on order.
3. Other flange types available, specify on order.

Pressure & Temperature

Nominal Pressure	16 bar
Hydraulic Shell Test Pressure	24 bar
Hydraulic Seat Test Pressure	11 bar
16 Bar at	100° C
Suitable Medium	Water

Specification

Y-Pattern Body	Drain Plug
Bolted Cover	Perforated Screen

Standard Screen

Size (DN) mm	Hole Dia. mm	Free Flow Area %	Pitch mm
50	1.5	36	2.5
65 - 125	3.0	40	5.0
150 - 300	5.0	40	7.0

Material Specification

Component	Material	Specification
Body	Cast Iron	BS 1452 Gr 220
Cover	Cast Iron	BS 1452 Gr 220
Screen	Stainless Steel	BS 970 304
Gasket	Rubber	-
Bolting	Steel	BS 4190
Plug	Malleable Iron	-

Dimensions - Millimetres

Size (DN)	50	65	80	100	125	150	200	250	300
L	220	270	290	350	390	440	540	660	720
H	182	188	195	246	302	321	398	483	560
D	165	185	200	220	250	285	340	405	460

* We reserve the right to alter specifications or dimensions without prior notice.

Distributed By:



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