

PINCH VALVES



FEATURES

Totally enclosed SGI (Spheroidal Graphite Iron) casting.

Mounting: Bolts and nuts.

- Full flow design to give zero flow resistance
- Easy replaceable flexible rubber tube which can be manufactured in various types of materials depending on application
- Face to face dimensions interchangeable with lined diaphragm valve
- Two moving pinch bars closing the tube at the centre line resulting in a tight shut off

SPECIFICATIONS (MINIMUM SPECIFICATIONS)

Body: SG 42, Aluminium

Sleeve: EPDM (Ethylenepropylene Terpolymer), Natural Rubber, Nitrile, Butyl, Hypalon

DIMENSIONS

DRILLING/PCD		
1600/3	1000/3	DIN
125 x 4 x 18	125 x 4 x 18	114 x 4 x 18
160 x 8 x 18	160 x 8 x 18	146 x 4 x 18
180 x 8 x 18	180 x 8 x 18	178 x 4 x 18
240 x 8 x 22	240 x 8 x 22	235 x 8 x 18
294 x 12 x 22	295 x 8 x 22	292 x 8 x 22
355 x 12 x 26	350 x 12 x 22	356 x 8 x 22
410 x 12 x 26	400 x 12 x 22	406 x 8 x 22
470 x 16 x 22	460 x 16 x 22	470 x 12 x 25
525 x 16 x 30	515 x 16 x 26	521 x 12 x 25

DRILLINGS

SABS DIMENSIONS			
SIZE (mm)	664	665	ISO
50	216	178	150
80	229	203	180
100	254	229	190
150	280	267	210
200	317	292	230
250	356	330	250
300	380	356	270
350			-
400			-

