



- **FEATURES**

- **Compact, heavy duty, two piece body construction. Suitable for assured performance, tight shut – off and low torque. Valves most suitable to provide the ultimate dependable economical flow control.**

<b>MATERIALS</b>	
<b>BODY &amp; END PIECE</b>	Ductile iron ASTM A 395 Gr. 60 – 40 – 18, PFA Lined
<b>BALL &amp; STEM</b>	Stainless Steel ASTM A 351 Gr. CF8/ CF8M
<b>SEAT &amp; STEM SEAL</b>	PTFE
<b>LEVER</b>	Steel
<b>FASTNERS</b>	Stainless Steel ASTM A 276 type 304
<b>SURFACE PROTECTION FOR VALVES</b>	Prime Coat : Chlorine free with modified alkyd resin unobjectionable in physiological and toxicological respects. Additional external coating : Enamel red

**DESIGN STD : BDK STD. TESTING ST : BS : 6755 - 1**

TEST PRESSURE IN BAR			
PRESSURE OR RATING IN BAR			10
Hyd.	Shell		15
	seat		10
Air	Seat		6

DIMENSIONS ARE IN mm				
SIZE IN mm	A	B	C	Wt 1)
20	117	85	133	3.5
25	127	95	158	4.0
40	165	120	228	6.5
50	178	135	228	10
65	190	145	325	12
80	203	165	325	17
100	229	180	377	27
150	267	250	548	45

