

FIRESAFE BALL VALVE

3-PIECE ANSI 400 REDUCED BORE

SIZE RANGE 15mm-50mm

NPT Ends

Worcester RHINO superior quality Firesafe ball valve range. Suitable for Flammable Liquids in Petroleum, Petro-Chem and Oil Pipelines. Equally applicable in Hot Water, Condensate Lines, Water Treatment, HVAC, Mining and numerous Industrial applications



**Global Valves
and Engineering**

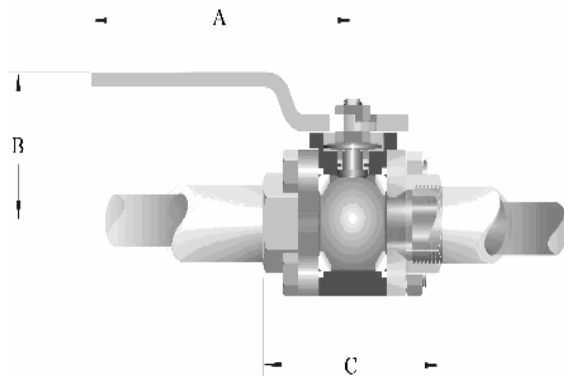
FEATURES

- Firesafe to API 607 4th edition
- ISO 5211 mounting pad
- Blow-out proof stem
- Easy access for stem adjustment
- Enclosed body bolts
- API approved manufacturer

OPTIONS

- BSP, socket weld, butt weld ends
- Easy-mount pneumatic, electric actuators
- Fig. 466-T-ISOFs (stainless steel)
- IP67 or I/P rated limit switches

Fig. 446-T-ISOFs



COMPONENT	MATERIAL
BODY/END CAPS	ASTM A216 WCB / A 105
BALL	ASTM A351 CF8M
BALL SEAT	PTFE
BODY/STEM SEALS	GRAFOIL
STEM	AISI 1018 - 12L 14
HANDLE	ASTM A743 CF8 / CA15

DIMENSIONS

SIZE mm	15	20	25	32	40	50
A	108	108	146	146	178	178
B	40	42	56	61	77	82
C	66	72	95	107	116	127
MAX kPa @ -29 to +38°C	6,820	6,820	6,820	6,820	6,820	6,820
MAX kPa @ 232°C	4,130	4,130	4,130	4,130	4,130	4,130
ISO 5211 'F' Mount	F03	F03	F04	F04	F05	F05
BORE \varnothing	11	14.3	20.7	25.4	31.8	38.1
WT. KG	0.65	0.82	1.60	2.15	3.53	4.63

Data Sheet No. BL-446-T-ISOFs-Rev02

For installation, operation and maintenance refer to I.O.M.

Details subject to change

Global Valves and Engineering Pty Ltd

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