

FEATURES

- Full port 1/4" to 3" (DN8 to DN80)
- Investment casting
- Blow-out proof stem
- Locking device
- ISO 5211 Mounting pad

RS PRO Stainless Steel High Pressure Ball Valve 1/4 in 2 Way

RS Stock No.: 764-4256



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



Product Description

RS PRO range of manual ball valves designed for industrial applications. Manual ball valves are used to operate shut off values which control water flow and pressure.

RS Stainless Steel Screwed End Ball Valves for the control of flow. Available in a variety of sizes:

764-4256 - 1/4 inch Ball Valve BSPP F-F

764-4250 - 1/2 inch Ball Valve BSPP F-F

764-4269 - 3/4 inch Ball Valve BSPP F-F

764-4262 - 1 inch Ball Valve BSPP F-F

746-4266 - 1-1/4 inch Ball Valve BSPP F-F

764-4275 - 1-1/2 inch Ball Valve BSPP F-F

764-4278 - 2 inch ball Valve BSPP F-F

General Specifications

Threaded Connection	1/4in BSPP
Attachment Type	Threaded
Body Material	ASTM A351-CF8M
Thread Size	1/4in
Safe For Use With	Gas, Oil, Water
Ball Material	ASTM A351-CF8M
Handle Material	Stainless steel
Type	2 Way
Application	Heating systems; Water treatment; Liquid flow control

Mechanical Specifications

Connection Size	12.7mm			
Torque	3.5Nm			
Weight	0.2kg			

Operation Environment Specifications

Working Temperature	-20°C to 200°C



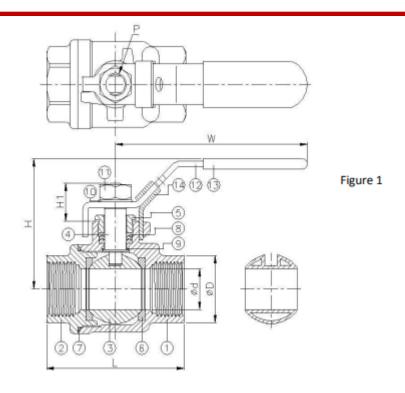
Maximum Working Pressure 1000 psi

Approvals











Manual Ball Valve



ITEM	PARTS	MATERIAL		
1	BODY	ASTM A351-CF8M		
2	CAP	ASTM A351-CF8M		
3	SOLID BALL	ASTM A351-CF8M		
-	HOLLOW BALL	ASTM A240-316 ASTM A276-316		
4	STEM			
5	GLAND	AISI 304		
6	SEAT	RTFE		
7	SEAL	PTFE		
8	PACKING	PTFE		
9	THRUST WASHER	PTFE		
10	SPRING WASHER	AISI 304		
11	NUT	AISI 304		
12	HANDLE	STAINLESS STEEL		
13	HANDLE SLEEVE	PVC		
14	LOCKING DEVICE	STAINLESS STEEL		

DN	d	D	L	н	H1	W	Р	Torque (N-M)	Weight (kg)
8	11.6	19	50.8	58.5	18	100	3/8" – 24 UNF	3.5	0.2