

1 ¹⁄₂" Flanged ATCO™ ND32 Ball Valve AF3X



The Perolo 1 ½" ATCO™ ball valve is designed to be used as an air
inlet or as a fluid inlet/outlet valve. With a super compact design, the 1
½" ATCO™ is light & economic.

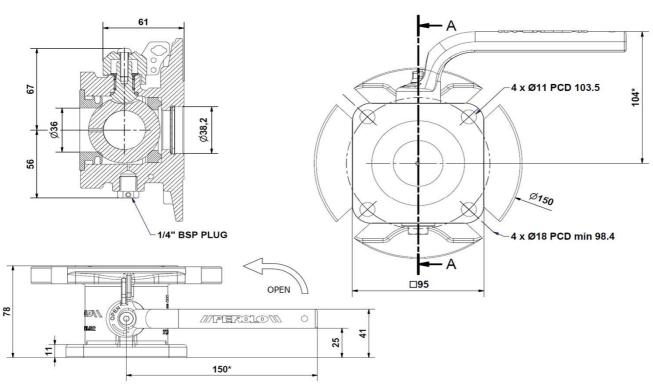
SPECIFICATION							
Nominal diameter	32mm (outlet 1 1/2")						
Weight	3.5 Kg						
Inlet Connection	4 x Ø11 x 103.5 PCD						
Outlet Connection	4 x M16 x 98.4 PCD						
Working Pressure	6.7 Bar						
Test Pressure	10 Bar						
Working Temperature	- 40° to +150°C (+250°C for HT)						
Design Temperature	- 40° to +190°C						
Temperature range vary a	ccording to the seal material						

ACCESSO	ORIES
Weld-in flange	11 90 20 00 00
Recess Weld In Flange	11 91 12 00 00
Blind Flange	11 95 87 00 00
Gasket	12 91 90 00 00
Bolting Kit	17 12 10 95 00
Screw Kit	12 91 99 00 00
Gasket	12 91 90 00 00
Filter Kit	11 14 01 95 00
Remote Control	RMT 33
Remote control Handle	11 14 02 21 00
Pressure gauge	70 18 06 00 95

CONFORMITY, CERTIFICATION & APPROVAL
Complies with ADR / IMDG / RID / EN14432
Approved by Bureau Veritas - RMR

STANDARD FEATURES (See Codification for option)						
Made of (material)	316L / 1.4409 stainless steel					
Compact Design	Face To Face 78mm					
Operation	Handle - 1/4 Turn or Remote Control					
Ball seals material	PTFE					

DIMENSIONAL DRAWING



AIR LINE

Due to our policy of continuous product improvement, specifications may change without notice - Specification sheet PWA 11 14 02 20 00 J It is the customer's responsability to check the compatibility between valves material and transported product. PEROLO SAS, 69 Rue des Maçons, 33390 Blaye, FRANCE -Phone : + 33 (0)5 5742 67 00 - Email : sales@perolo.com



1 ¹/2" Flanged ATCOTM ND32 Ball Valve AF3X

CODIFICATION													
					_								
TANDARD PART NUMBER		AF:	3	Х	7	T	2	5	S	2	1	•	
			~		_		•			•			
OUR PART NUMBER		AF:	3		7		2			2			
MATERIAL - Other on request	Х												
316L / 1.4409 stainless steel	^												
MAWP													
6.7 Bar	7												
WORKING TEMPERATURE													
Ball Seals PTFE +150°C	Т					-							
High temp +250°C ball seals PEEK	Н												
INLET FLANGE													
4 x Ø10.5 x 103.5 PCD	2						-						
OUTLET FLANGE - other on request													
4 x M16 x 98.4 PCD	4												
4 x slots Ø18 x min98.4 PCD	5												
4 x M16 x 125 PCD	6												
4 x M16 x 110 PCD	8												
4 x Ø18 x 110 PCD	9												
FILTER	_												
Without	S												
With	P												
GAUGE CONNECTION & PLUG	0												
1/4" BSP Connection & Plug	2												
	1												
Without With	1												
** 1[1]	2												
REMOTE CONTROL HANDLE													
Without remote control handle													
With remote control handle	• W												
	* *												

AIR LINE

ISO

ROAD

IBC