OSI

RAIL

ROAD

IBC



2" ATCO 90° ALN5X or AKN5X ND50 BALL VALVE ALN5X or AKN5X

The Perolo 2" 90° angled ATCOTM FULL BORE self-contained ball valve is designed to be used as a fluid inlet/outlet valve and offers 2" or 3" inlet flange.



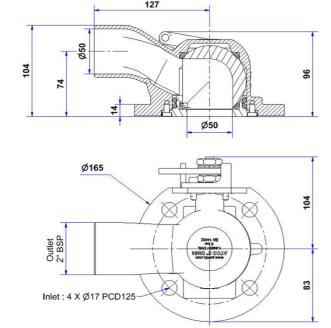
SPECIFICATION		
Nominal diameter	50mm (2")	
Weight	5.2 Kg	
Inlet flange drilling	ALN5: 4 holes Ø17 x PCD 125mm AKN5: 4 holes Ø18 x PCD 160mm	
Outlet flange drilling	2" BSP*	
Working Pressure	6 Bar	
Test Pressure	9 Bar	
Working Temperature	-40° to +150°C	
Design Temperature	190°C	

ACCESSORIES		
Weld-in flange (ALN5)	11 90 25 00 00	
Weld-in flange (AKN5)	11 90 36 00 00	
Recess flange	on request	
Cap 2" BSP	11 1 <i>7</i> 11 20 00	
Stud Kit	11 12 82 93 00	
Inlet Gasket (ALN5)	11 90 29 00 00	
Inlet Gasket (AKN5)	12 91 40 00 00	
Remote Control	RMT 53	
Remote Control Handle	11 1 <i>4 75</i> 91 00	

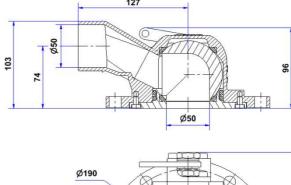
CONFORMITY, CERTIFICATION & APPROVAL	
Complies with ADR / IMDG / RID / EN14432	
Approved by Bureau Veritas, A-C-I	

STANDARD FEATURES (See Codification for option)		
Made of (material)	316L / 1.4409 stainless steel	
Compact design	Face to face 103 mm	
Operation	Handle 1/4 Turn or Remote Control	
Ball gaskets material	PTFE	

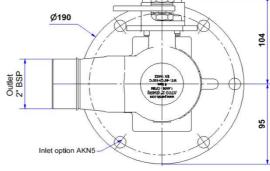
DIMENSIONAL DRAWING



ALN5: ND50 inlet flange



AKN5: ND80 inlet flange



* Other drilling patterns on request



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