

Manufacturer: EV METALVÆRK A/S RIBOVEJ 1, 6950 RINGKØBING DENMARK. Phone: +45 9732 2033 www.evmetal.dk www.evhydrogen.dk	Data sheet Ball valve	Product name:	Ball valve
		Article number:	2470+272
		Type number:	
		Date:	2024-01-02
		Author initials:	ET
		Revision:	01
Description 1	Data 1	Description 2	Data 2
Valve size:	DN 10	Marking on valve body:	PN 160
Design pressure:	160 bar		
Working pressure:	0 to 160 bar(g)		
Design temperature:	-30°C to +100°C	Medium/fluid:	PED Fluid gr. 1 & 2, Tested for hydrogen
Working temperature:	-30°C to +100°C	Tests:	Static pressure test =
Valve Dimensions: Length: Height: Width:		Shell strength/tightness:	240 bar
		Seat tightness:	160 bar
Weight:	1,08 kg	Flow capacity (Kv-value)	
Connections, valve ends	3/8 NPT		
Operator:	Handle	Certification:	
Valve bore:	∅9,5 mm		
Materials: Valve body: Material certificate:	AISI316L EN10204-3.1	Documentation:	On request. Pressure test certificate Material certificates User manual
Notes:			
Product description: Ball valve, material AISI316L.			
Photo:		Drawing:	