

GLOBE VALVE SDSL STRAIGHT, WITHOUT SPRING, DN80, ANSI150, GS-C25/AISI410

Description

Straight type, Cast Steel body, metal seated globe valve with rising stem and bolted bonnet. Raised face flanges.

Standard & Design

Material Body	Cast Steel
Material Sealing Parts	Stainless Steel
Execution	Without Spring
Actuation	Handwheel
Pressure rating	ANSI150
Connection	ANSI150
Size	DN80
Standard	ANSI
Design code	BS 1873
Inspection standard	API 598
Face to face standard	EN 558, series 1
Item number	150-00001087
Item ID	410-2326
Model number	467067

Applications

Fuel oil
Lubricating oil
Flammable hydraulic oil
Cargo oil
Non-flammable hydraulic fluid
Boiler feedwater
Condensate
Sea water
Water

Parts list

No	Part	Material	Code	Comment
1	Body	Forged Steel	ASTM A105	
2	Bonnet	Forged Steel	ASTM A105	
3	Seat	Stainless Steel	Deposited 13Cr	
4	Disc	Stainless Steel	ASTM A276-420	
5	Stem	Stainless Steel	ASTM A276-410	
6	Gland packing	Graphite		
7	Gasket	Graphite		
8	Handwheel	Malleable Iron	ASTM A197	

Measures are in mm. Weights are approximate. The information provided may contain errors or omissions, and no rights may be derived from its content. Meson Group reserves the right to update information at any time without prior notice. For the latest revision, always consult www.mesongroup.com. Document created 2026-08-14



Item data

Item number	150-00001087
Pressure rating	ANSI150
Connection	ANSI150
DN	80
H	460
Hcd	152
Inch	3"
Kg	41
L	241
nxød	4x20
ØM	240

Variants

Meson Group's product offering is larger than displayed here. We have the capability to tailor-make products according to customer needs. Please access a resembling product through www.mesongroup.com and click "Add with note", to request a customized product.

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