

GLOBE VALVE SDSL STRAIGHT, WITHOUT SPRING, 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
Standard	ANSI
Design code	BS 1873
Inspection standard	API 598
Face to face standard	EN 558, series 1
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



ITEMS

ANSI150

Item No.	Connection	DN	Inch	nxød	Hcd	L	H	ØM	Kg
150-00001073	ANSI150	15	1/2"	4x16	60	108	155	100	3.5
150-00001075	ANSI150	20	3/4"	4x16	69	117	155	100	3.8
150-00001077	ANSI150	25	1"	4x16	80	127	176	125	5.7
150-00001079	ANSI150	32	1 1/4"	4x16	89				
150-00001081	ANSI150	40	1 1/2"	4x16	98	165	220	160	10.7
150-00001083	ANSI150	50	2"	4x20	121	203	370	200	18
150-00001085	ANSI150	65	2 1/2"	4x20	140	216	420	240	30
150-00001087	ANSI150	80	3"	4x20	152	241	460	240	41
150-00001089	ANSI150	100	4"	8x20	190	292	480	280	64
150-00001998	ANSI150	125	5"	8x23	216				
150-00001091	ANSI150	150	6"	8x23	241	406	600	350	113
150-00001980	ANSI150	200	8"	8x23	298				

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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