

STORM VALVE STRAIGHT, DN100, JIS5K, WCB/GS-C25/EPDM

Description

Standard & Design

Material Body	Cast Steel
Material Sealing Parts	Cast Steel
Material Liner	EPDM
Actuation	Handwheel
Pressure rating	JIS5K
Connection	JIS5K
Size	DN100
Standard	JIS
Item number	280-00000100
Item number prod	SV00334000
Item ID	300-2965

Parts list

No	Part	Material	Code	Comment
1	Body	Cast Steel	ZG230-450	
2	Bonnet	Cast Steel	ZG230-450	
3	Gland	Brass	H62	
4	Stem	Stainless Steel	2Cr13	
5	Disc	Brass	H62	
6	Disc sealing	EPDM		
7	Disc arm	Brass	H62	
8	Counterweight	Lead	Pb	
9	Stem box	Brass	H62	
10	Gland nut	Brass	H62	
11	Pin	Stainless Steel	2Cr13	
12	Bonnet gasket	Graphite		
13	Handwheel	Cast Iron	FC 200	

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 2026-08-13



Item data

Item number	280-00000100
Pressure rating	JIS5K
Connection	JIS5K
DN	100
H	290
Hcd	165
Hmax	340
Kg	30.6
L	280
nxød	8x19
Inch	4"

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.

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 2026-08-13

