

GLOBE VALVE

# Bronze SDNR Stop Valve Straight Type (Screw Bonnet)

MODEL **VSSS-16** REF **EFC-76** ISSUED **05 Jun 2026**

## SPECIFICATIONS

Size	<b>DN15–DN100</b>
Pressure	<b>PN10–PN16</b>
End connection	<b>flanged (DIN EN 1092)</b>
Face-to-face	<b>DIN EN 1092</b>

## ACTUATION

- handwheel manual — GG-25 handwheel

## STANDARDS

Test	<b>DIN EN 12266</b>
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## MATERIALS

body	<b>bronze</b>	disc	<b>bronze</b>
spring	<b>stainless steel</b>	stem	<b>brass, bronze</b>
gasket	<b>elastomer, PTFE</b>	bonnet	<b>bronze</b>
packing	<b>graphite, PTFE</b>	handwheel	<b>cast iron</b>



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SECTION Dimensions per size REF EFC-76

SIZE	OD	OK	O1XAD	B	L	OD1	H	WEIGHT
DN15	95	65	Ø14x4	12	70	63	95	1.6 kg
DN20	105	75	Ø14x4	12	80	80	110	2.2 kg
DN25	115	85	Ø14x4	12	90	80	115	2.6 kg
DN32	140	100	Ø14x4	14	105	90	135	4.4 kg
DN40	150	110	Ø18x4	14	120	100	145	6.6 kg
DN50	165	125	Ø18x4	16	140	125	165	8.1 kg
DN65	185	145	Ø18x4	16	180	160	230	11.5 kg
DN80	200	160	Ø18x8	18	200	200	250	16.2 kg
DN100	220	180	Ø18x8	20	220	200	260	21.5 kg

All dimensions in millimetres unless stated otherwise. Values are nominal; tolerances confirmed at quote.