



TA Regulating valve Series: STAF Type: 26203 Static Ductile cast iron Flange

Characteristics

Series: STAF

Type: 26203

Housing material: Ductile cast iron

Material quality: EN-JS1030

Surface protection: Coated

Connection: Flange

Type of control gear: Static

Application: CH water

With measuring nipples: Yes

Material disc: AMETAL

Spindle material: AMETAL

Material bonnet: EN-JL1040

Nipple material: AMETAL

Minimum medium temperature (continuous): -20 °C

Maximum medium temperature (continuous): 120 °C

With drain: No

With position indicator: Yes

Application

- Recommended in: Utilities

DN	L	H	D	B	Weight	Kvs-value
mm	mm	mm	mm	mm	[kg]	[m ³ /h]
20*	150	94	105	16	2,3	5,7
25*	160	102	115	16	2,9	8,7
32*	180	108	140	18	4,3	14,2
40*	200	118	150	19	5,2	19,2
50*	230	122	165	19	6,6	33
65	290	200	185	20	12,4	85
80	310	215	200	22	15,9	120
100	350	230	220	22	22	190
125	400	265	250	24	32,7	300
150	480	285	285	24	42,4	420
200*	600	450	360	30	76	765
250*	730	470	425	32	122	1185
300*	850	620	485	32	163	1700
350**	980	585	555	26,5	297	2200
400**	1100	640	620	28,5	406	2510
*) Ductile iron						
**) Ductile iron, pressure rating PN25, PN16 drilled						

Min./Max.	Press./Temp.
Max. operating pressure STAF DN 65-400	16bar
Max. temperature	120 °C
Min. Temperature	-10 °C
Max. operating pressure STAF-SG DN 20-400	25bar
Max. temperature	120 °C

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Min./Max.	Press./Temp.
Min. temperature	-20 °C

Nominal inner diameter	Pressure rating	Control range l/h	Kvs value m³/h	Kv value m³/h	Sealing	Article
DN20	PN25	510 / 5700	5.7	0.51 / 5.7	EPDM	11266376
DN25	PN25	600 / 8700	8.7	0.6 / 8.7	EPDM	11218797
DN32	PN25	1140 / 14200	14.2	1.14 / 14.2	EPDM	11266377
DN40	PN25	1750 / 19200	19.2	1.75 / 19.2	EPDM	11174369
DN50	PN25	2560 / 33000	33	2.56 / 33	EPDM	11111584

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