Ref.: R 2148A.pas

Rev.: C

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Page: 1/1

# **BRONZE GLOBE VALVE PN20**

R 2148A



# **APPLICATION**

General use: water, oil.

# **GENERAL CHARACTERISTICS**

Bronze body and bonnet. Operating by aluminium paint handwheel. Rising stem. Female/female threaded ends PN20.

#### **CONSTRUCTION**

Pos.	Description	Material		
1	Body	Bronze CC491K		
2	Bonnet	Bronze CC491K		
3	Stem	DZR Brass CW602N		
4	Packing nut	Brass		
5	Packing	PTFE		
6	Disc	DZR Brass CW602N (1/2" - 1") Bronze CC491K (1"1/4 * 2")		
7	Handwheel	Aluminium		
8	Handwheel nut	Stainless steel		

# **DIMENSIONS**

DN		d	L	н	D	Weight
mm	inch	3	_	••		(kg)
15	1/2"	14	52	70	60	0,266
20	3/4"	19	63	82	65	0,437
25	1"	24	76	92	70	0,695
32	1"1/4	32	84	108	78	1,062
40	1"1/2	38	98	120	92	1,426
50	2"	48	116	140	103	2,379

#### **WORKING CONDITIONS**

Maximum working pressure : 20 bar. Maximum working temperature : -10°C / + 170°C.

# **STANDARDS**

Female/female threaded connection according to BSPP. Test procedures are established according to EN12266-1 : 2012.



