

2-PORT RADIATOR BALL VALVES PN 10 PN 10 (5...90 °C)

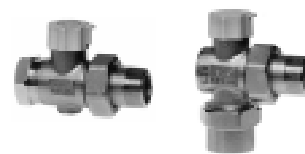
HGT

APPLICATION

Rotary ball valves designed for On-Off or modulating control of radiators.

FEATURES

- Body and ball in chromed brass.



Code		DN body	Kvs ⁽¹⁾ m ³ /h	Connections entry outlet	Radiator union	Suitable actuator CDR ...	Data sheet
throughport				female rafit	male	bar ⁽²⁾ s ⁽³⁾	
HGT 110		3/8"	5,4	3/8" 1/2"	3/8"	1.2 60	M 811
HGT 115		1/2"	6	1/2" 3/4"	1/2"	1.2 60	M 811
HGT 120		3/4"	11	3/4" 1"	3/4"	1.2 60	M 811
HGT 125		1"	25,7	1" 1"1/4"	1"	1.2 60	M 811
by pass							
HGT 210		3/8"	2,4	3/8" 1/2"	3/8"	1.2 60	M 811
HGT 215		1/2"	2,6	1/2" 3/4"	1/2"	1.2 60	M 811
HGT 220		3/4"	5	3/4" 1"	3/4"	1.2 60	M 811
HGT 225		1"	11,7	1" 1"1/4"	1"	1.2 60	M 811

(1) : Kvs = Flow coefficient : Flow in m³/h with valve open and pressure drop of 100 kPa.

100 kPa = 10 mWG = 1 bar

(2) : bar = Maximum pressure differential (Δp max) permitted by actuator.

(3) : s = Time (seconds) necessary for actuator to make the complete valve run.