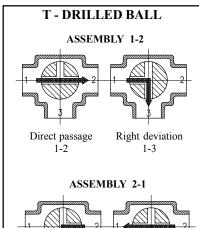
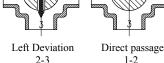
#### GENERAL CATALOGUE 6-th Edition

# Art. "F3T" - BRASS 3-WAY BALL VALVE - "T" DRILLED BALL







#### DESCRIPTION

3-way ball valve with rotary pneumatic actuator.

Valve body: brass OT 58 nickel plated

Ball: brass OT 58 heavy duty chromium plated

Ball gasket: Virgin PTFE

3/2 function (3-way and 2-position)

## **ALLOWABLE TEMPERATURES**

Operating temperature: from -15°C to +100°C

Max operating temperature for special uses (valve all open):

- +100°C fuel oils, mineral oils, margarine;
- + 90°C seawater, drinking water (municipal water system);
- + 60°C trichloroethylene, butane, methane, propane, carbon dioxide;
- + 40°C inflammable alcohol, gasoline, illuminating gas, natural gas, limewater, soda water.

### ACTUATOR PILOT PRESSURE

Double acting versions: from 4 to 8 bar.

Single acting versions: from 6 to 8 bar

Connections with inner GAS ISO 228 thread female-female.

Control air 1/8" GAS connections

#### VERSIONS AND SIZES

DA: 1/2" - 3/4" - 1" - 1"1/4 - 1"1/2 - 2"

SA: 1/2" - 3/4" - 1" - 1"1/4 - 1"1/2 - 2"

# ANODIZING TREATMENT ON OUTSIDE DETAILS MADE IN ALUMINIUM

**NOTE:** When ordering art.F3/T in the Double Acting

version, please specify: ASSEMBLY 1-2 or 2-1

If not specified the assembly will be 1-2.

In the version SA the assembly 1-2 will be the ONLY possible.

# RATED PRESSURE "PN"

G	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	40	40	25	16	16	16

#### DOUBLE ACTING

DN	G	ACTUATOR	Α	В	C	d	Ε	F	Wrench	Κv	Weight
mm.		type	mm.	m3/h	gr.						
15	1/2"	DE6302	225	206	80	13	77	60	27	4	1540
20	3/4"	DE6302	237	213	96	18	77	73	33	6	2040
25	1"	DE8003	271	242	113	23	100	87	40	10	3520
32	1''1/4	DE8003	287	254	130	29	100	99	50	20	4350
40	1''1/2	DE8003	298	260	147	35	100	113	57	38	5420
50	2″	DE1004	315	268	169	44	119	132	70	50	8780

#### SINGLE ACTING

DN	G	ACTUATOR	А	В	C	d	E	F	Wrench	Κv	Weight
mm.		type	MM.	m3/h	gr.						
15	1/2"	SE6302	225	206	80	13	77	60	27	4	1780
20	3/4″	SE6302	237	213	96	18	77	73	33	6	2200
25	1"	SE8003	271	242	113	23	100	87	40	10	3740
32	1''1/4	SE8003	287	254	130	29	100	99	50	20	4560
40	1''1/2	SE1004	330	291	147	35	119	113	57	38	7260
50	2"	SE1004	349	302	169	44	119	132	70	50	11200

