

**Materials**

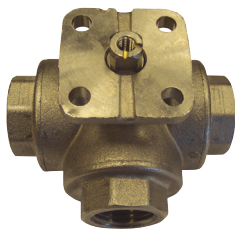
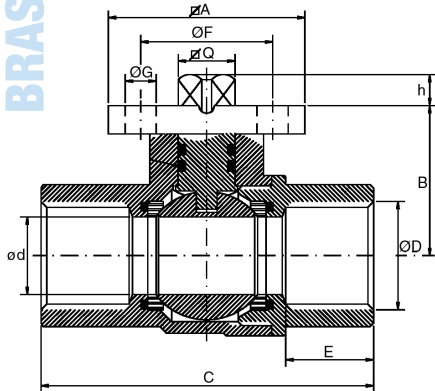
Body	Forged Brass - Nickel Plated
Ball	Brass - Chromed
Stem Seal	VITON
Ball Seal	PTFE
Temp. Range	-20 to +120°C PN40 to 95°C PN16 to 120°C
Thread Ends	Gas UNI ISO 228

**ISO Top Nickel Plated Brass 2 Way Ball Valve**  
**25 – 40 BAR Rated**

Article no.	Size	Max Pressure BAR	Break Away Torque NM	Price £	Price €
<b>250002</b>	1/4"	40	3	<b>£18.70</b>	<b>€19.30</b>
<b>250003</b>	3/8"	40	3	<b>£20.50</b>	<b>€21.20</b>
<b>250004</b>	1/2"	40	3	<b>£18.70</b>	<b>€19.30</b>
<b>250005</b>	3/4"	40	4	<b>£23.50</b>	<b>€24.30</b>
<b>250006</b>	1"	40	5	<b>£38.20</b>	<b>€39.40</b>
<b>250007</b>	1 1/4"	32	10	<b>£49.60</b>	<b>€51.10</b>
<b>250008</b>	1 1/2"	30	15	<b>£65.20</b>	<b>€67.20</b>
<b>250010</b>	2"	30	15	<b>£100.30</b>	<b>€103.40</b>
<b>250012</b>	2 1/2"	30	20	<b>£248.90</b>	<b>€256.70</b>
<b>250014</b>	3"	25	20	<b>£356.60</b>	<b>€367.70</b>

**Dimensions**

D BSP	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
<b>d</b>	11.5	15	15	20	25	32	38	47	64	78
<b>A</b>	38 x 38	38 x 38	38 x 38	38 x 38	50 x 50	50 x 50	50 x 50	50 x 50	70 x 70	70 x 70
<b>B</b>	29	29	29	32	36	41	57	64	90	100
<b>C</b>	65	65	65	75	86	95	101	120	165	188
<b>ØG</b>	6	6	6	6	7	7	7	7	8.5	8.5
<b>E</b>	17	17	17	19	21	22	22	25	34	37
<b>F</b>	36	36	36	36	50	50	50	50	70	70
<b>h</b>	6	6	6	7	11	10	12	11	15	15
<b>Q</b>	9 x 9	9 x 9	9 x 9	9 x 9	9 x 9	9 x 9	11 x 11	11 x 11	14 x 14	14 x 14
<b>Drilling</b>	F03	F03	F03	F03	F05	F05	F05	F05	F07	F07



**Materials**

Body	Forged Brass - Nickel Plated
Ball	Brass - Chromed
Stem Seal	VITON
Ball Seal	PTFE
Temp. Range	-20 TO +120°C
Thread Ends	Gas UNI ISO 228

**ISO Top Nickel Plated Brass 3 Way Ball Valve**  
**'L' & 'T' Bore**  
**16 – 30 BAR Rated**

Article no. <b>L Bore</b>	Article no. <b>T Bore</b>	Size	Max Pressure BAR	Break Away Torque NM	Price £	Price €
<b>17402</b>	<b>17302</b>	1/4"	30	3	<b>£46.00</b>	<b>€47.40</b>
<b>17403</b>	<b>17303</b>	3/8"	30	3	<b>£46.00</b>	<b>€47.40</b>
<b>17404</b>	<b>17304</b>	1/2"	30	4	<b>£59.80</b>	<b>€61.60</b>
<b>17405</b>	<b>17305</b>	3/4"	30	10	<b>£84.50</b>	<b>€87.00</b>
<b>17406</b>	<b>17306</b>	1"	20	13	<b>£116.30</b>	<b>€119.90</b>
<b>17407</b>	<b>17307</b>	1 1/4"	20	13	<b>£168.50</b>	<b>€173.60</b>
<b>17408</b>	<b>17308</b>	1 1/2"	16	20	<b>£262.60</b>	<b>€270.60</b>
<b>17410</b>	<b>17310</b>	2"	16	25	<b>£418.90</b>	<b>€431.60</b>

See page 102 for Port Configurations

**Dimensions**

D	1/4"	3/8"	1/2"	3/4 "	1"	1 1/4"	1 1/2"	2"
<b>d</b>	10	10	14	19	24	30	38	48
<b>A</b>	38 x 38	38 x 38	38 x 38	50 x 50	50 x 50	50 x 50	70 x 70	70 x 70
<b>B</b>	30	30	33	42	47	52	70	79.5
<b>C</b>	65	65	78	87	105	118	134	161
<b>E</b>	15	15	17	18	21	23.5	23.5	27.5
<b>H</b>	8	8	8	11	11	11	15	15
<b>Q</b>	9 x 9	9 x 9	9 x 9	11 x 11	11 x 11	11 x 11	14 x 14	14 x 14
<b>Drilling</b>	F03	F03	F03	F05	F05	F05	F07	F07

