



## MARINE FITTINGS

### Ball valves



**BVB**

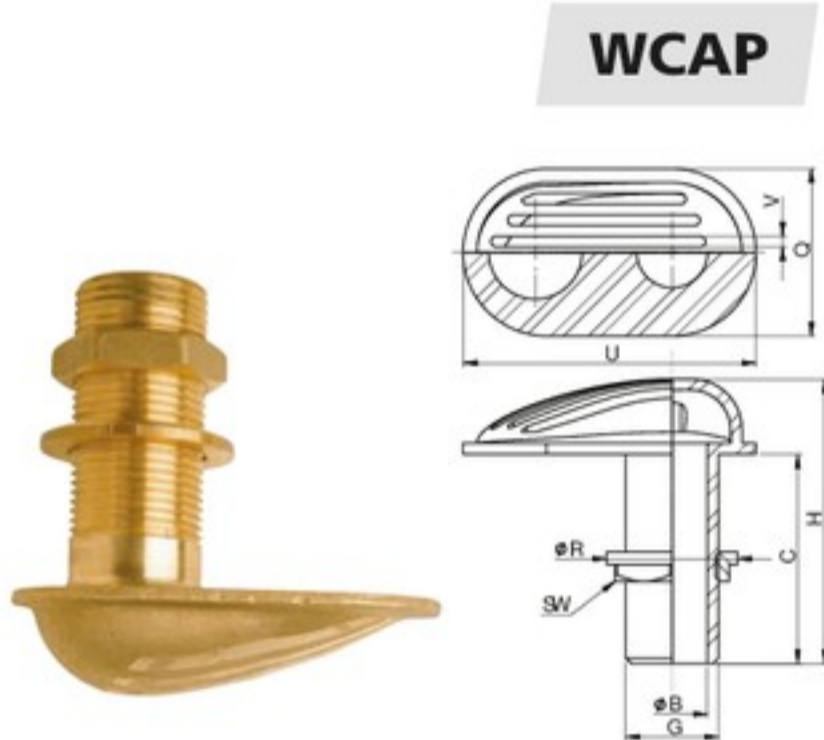
Bronze ISO CuPb5Sn / CuSn5Zn5Pb5

Type	Thread (G)* Female (inches)	Bore	Working Press (bar)	Dimensions hxbxd	Weight (lbs)
BVB1/2	1/2"	Full Bore	40	120x60x40	0.62
BVB3/4	3/4"	Full Bore	40	140x70x40	0.84
BVB1	1"	Full Bore	40	150x80x50	1.32
BVB11/4	1 1/4"	Full Bore	40	175x98x60	2.09
BVB11/2	1 1/2"	Full Bore	40	180x110x75	2.87

\*According to ISO 228/1-G..

### Brass Marine fittings

#### Water scoop\*\*



**WCAP**

Type	Thread (G)* (inches)	ØB	H	C	Q	ØR	SW	U	V	Weight (lbs)
WCAP1/2	1/2"	15	96	72	49	38	26	91	3	0.66
WCAP3/4	3/4"	19	103	77	58	48	32	105	3	0.99
WCAP1	1"	26	104	76	61	55	38	108	3	1.21
WCAP11/4	1 1/4"	26	104	78	61	55	38	108	3	1.43
WCAP11/2	1 1/2"	39	113	82	72	72	56	134	3	1.98
WCAP2	2"	51	126	91	89	88	68	156	3	3.31
WCAP21/2	2 1/2"	65	155	112	113	113	92	198	5	5.29
WCAP3	3"	77	134	134	129	120	105	238	5	8.60

\*According to ISO 228/1-G..B

\*\* For continuous immersion in salt water, we advise against the use of brass fittings.

#### Chamfered thru-hull\*\*



**DOORB**

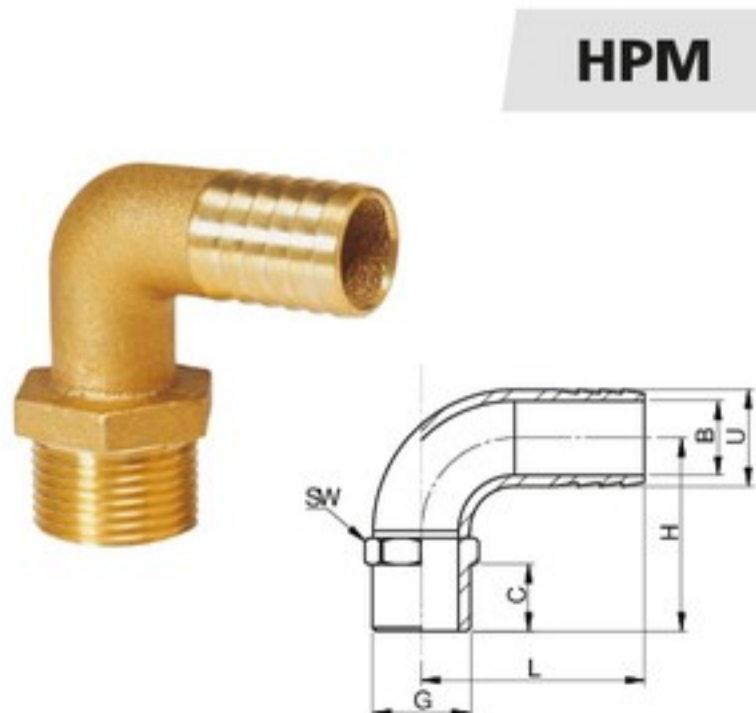
#### Machined surface

Type	Thread (G)* (inches)	ØB	H	C	ØQ	ØR	SW	Weight (lbs)
DOORB3/8	3/8"	11	58	53	34	36	22	0.44
DOORB1/2	1/2"	15	64	58	40	39	25	0.55
DOORB3/4	3/4"	19	72	66	49	49	32	0.55
DOORB1	1"	25	77	70	56	56	40	0.77
DOORB11/4	1 1/4"	34	83	76	65	66	50	0.99
DOORB11/2	1 1/2"	39	84	78	72	72	56	1.32
DOORB2	2"	50	102	94	84	84	68	1.98
DOORB21/2	2 1/2"	65	132	123	110	111	91	3.75
DOORB3	3"	76	150	140	127	124	105	5.51

\*According to ISO 228/1-G..B

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#### Hose connector angled\*\*



**HPM**

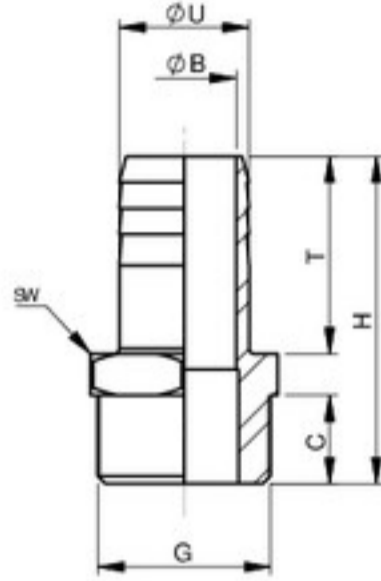
Type	Thread (G) (inches)	ØU	ØB	H	C	SW	L	Weight (lbs)
HPM1/2B	1/2"	13	8	37	15	25	48	0.17
HPM3/4B	3/4"	19	12	47	16	30	50	0.33
HPM1B	1"	25	19	58	20	37	58	0.57
HPM11/4B	1 1/4"	32	24	67	20	50	70	0.99
HPM11/2B	1 1/2"	38	29	70	21	55	77	1.26

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## MARINE FITTINGS

### Hose connector\*\*



SLP

Type	Thread (G)* (inches)	ØU	ØB	H	C	SW	T	Weight (lbs)
SLP1/408	¼"	8	5	34	8	15	22	0.04
SLP1/416	¼"	16	13	37	8	18	25	0.09
SLP3/810	⅜"	10	7	35	9	18	22	0.04
SLP3/815	⅜"	15	11	40	8	18	27	0.07
SLP1/213	½"	13	9	42	11	22	27	0.07
SLP1/216	½"	16	12	42	10	22	27	0.09
SLP1/219	½"	19	16	42	11	22	27	0.09
SLP3/416	¾"	16	12	48	10	23	30	0.13
SLP3/419	¾"	19	16	48	9	23	30	0.11
SLP3/425	¾"	25	20	52	10	29	33	0.13
SLP125	1"	25	20	56	12	30	34	0.22
SLP132	1"	32	27	60	12	34	38	0.22
SLP11/432	1¼"	32	28	58	13	35	37	0.33
SLP11/438	1¼"	38	35	65	12	43	43	0.33
SLP11/238	1½"	38	33	65	14	46	42	0,40
SLP11/245	1½"	45	40	73	14	48	48	0.46
SLP251	2"	51	44	75	15	55	47	0.66
SLP21/260	2½"	61	56	91	15	70	63	1.10
SLP376	3"	76	69	102	19	83	65	2.20

\*According to ISO 228/1-G..B

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### Ball valves\*\*



KRAAN

Nickel plated brass, suitable for water and diesel oil.

Type	Thread (G)* Female (inches)	Bore	Working Press (bar)	Working temp (° C)	Dimensions hxbxd	Weight (lbs)
KRAAN1/4	¼"	Full Bore	40	-20 - +170	120X100X20	0.24
KRAAN3/8	⅜"	Full Bore	40	-20 - +170	150X80X20	0.26
KRAAN1/2	½"	Full Bore	40	-20 - +170	110X110X30	0.33
KRAAN3/4	¾"	Full Bore	32	-20 - +170	160X90X30	0.57
KRAAN1	1"	Full Bore	32	-20 - +170	150X120X40	0.88
KRAAN1¼/4	1¼"	Full Bore	25	-20 - +170	200X120X50	1.32
KRAAN1½/2	1½"	Full Bore	25	-20 - +170	115X180X65	1.87
KRAAN2	2"	Full Bore	25	-20 - +170	220X140X80	2.98
KRAAN2½/2	2½"	Full Bore	25	-20 - +170	220X180X80	4.32
KRAAN3	3"	Full Bore	16	-20 - +170	340X200X120	7.50

\*According to ISO 228/1-G..

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### 3-way ball valves\*\*



KRA

Nickel plated brass, suitable for water and diesel oil.

Type	Thread (G)* Female (inches)	Bore	Working Press (bar)	Working temp (° C)	Dimensions hxbxd	Weight (lbs)
KRA1/2L	½"	Full Bore	40	-10 - +100	80X160X70	1.43
KRA3/4L	¾"	Full Bore	40	-10 - +100	100X205X85	3.31
KRA1L	1"	Full Bore	40	-10 - +100	100X210X90	4.74
KRA1¼/4L	1¼"	Full Bore	40	-10 - +100	310X150X150	8.49
KRA1½/2L	1½"	Full Bore	40	-10 - +100	310X150X120	13.00

\*According to ISO 228/1-G..

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