



MODEL	PORT $\phi$	A	B	C	D	E	F	G	H	Cv	Wt. lb
VYHG .AU 1/4	0.39	2.64	2.09	1.32	1.34	1.20	2.44	4.72	1.42	3.26	1.22
VYHG .AU 3/8	0.43	2.64	2.09	1.32	1.34	1.20	2.44	4.72	1.42	3.50	1.16
VYHG .AU 1/2	0.43	2.87	2.21	1.44	1.34	1.20	2.44	4.72	1.42	4.20	1.21
VYHG .AU 3/4	0.59	3.19	2.47	1.60	1.53	1.29	2.52	4.72	1.42	7.00	1.47
VYHG .AU 1	0.79	3.74	2.87	1.87	1.89	1.63	2.95	6.69	1.97	12.83	2.64
VYHG .AU 1 1/4	0.98	4.39	3.42	2.20	2.36	1.85	3.17	6.69	1.97	18.67	4.15
VYHG .AU 1 1/2	1.26	4.86	4.22	2.43	2.83	2.34	3.66	6.69	1.97	29.75	6.02
VYHG .AU 2	1.57	5.73	4.62	2.87	3.38	2.90	4.43	9.05	2.76	43.76	9.30
VYHG .AU 2 1/2	1.95	6.93	5.67	3.47	4.37	3.35	4.86	9.05	2.76	70.00	16.33
VYHG .AU 3	1.95	7.08	5.74	3.54	4.45	3.35	4.86	9.05	2.76	70.00	19.55

BRASS BALL VALVE  
 3-WAY L-PORT  
 ISO MOUNTING PAD  
 PRESSURE RATING: 400 CWP - 100 WSP

VALVE DATA	
BODY	BRASS
STEM	BRASS, NI PL
BALL	BRASS, NI-CHROME PL
SEAT/SEAL	PTFE / VITON O-RING
THRUSTWASHER	PTFE
STEM SEAL	VITON O-RING
HANDLE	STEEL

UNCONTROLLED  
 DRAWING

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NO. VYHG SERIES      FILE NO. SLB 177

TITLE  
 BALL VALVE  
 3-WAY L-PORT  
 NPT BRASS

DR	DATE	CH'KD	DATE	ENGR	DATE
FBA	08-01-05	LJH	09-12-05	LJH	09-12-05

