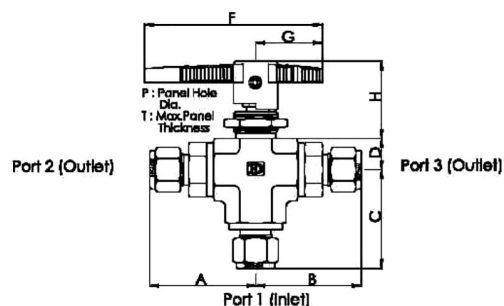


Produits > Instrumentation > Vannes > Boisseaux Sphériques

Série 102 - 3 voies



- Pressure rating up to 6000 psig (413 Bar) at 70°F (21°C) with PCTFE seats
- Temperature rating from -65°F to 350°F (-54°C to 177°C) with standard PCTFE seat
- Compact design
- Straight through design for max. flow rate
- Body materials available in 316 stainless steel and brass 100% factory tested

Référence	C	D	F	G	H	P	T	Orifice	Outlet End Connection
HB1B3H-1T-S316	1.33 in 33.7 mm	0.33 in 8.5 mm	1.85 in 47.0 mm	0.71 in 18.0 mm	0.91 in 23.2 mm	0.64 in 16.3 mm	0.13 in 3.3 mm	0.052 in 1.3 mm	1/16" Hy-Lok
HB1B3H-1T-BRAS	1.33 in 33.7 mm	0.33 in 8.5 mm	1.85 in 47.0 mm	0.71 in 18.0 mm	0.91 in 23.2 mm	0.64 in 16.3 mm	0.13 in 3.3 mm	0.052 in 1.3 mm	1/16" Hy-Lok
HB1B3H-2T-S316	1.43 in 36.4 mm	0.33 in 8.5 mm	1.85 in 47.0 mm	0.71 in 18.0 mm	0.91 in 23.2 mm	0.64 in 16.3 mm	0.13 in 3.3 mm	0.093 in 2.4 mm	1/8" Hy-Lok
HB1B3H-2T-BRAS	1.43 in 36.4 mm	0.33 in 8.5 mm	1.85 in 47.0 mm	0.71 in 18.0 mm	0.91 in 23.2 mm	0.64 in 16.3 mm	0.13 in 3.3 mm	0.093 in 2.4 mm	1/8" Hy-Lok
HB1B3F-2N-S316	1.18 in 29.9 mm	0.33 in 8.5 mm	1.85 in 47.0 mm	0.71 in 18.0 mm	0.91 in 23.2 mm	0.64 in 16.3 mm	0.13 in 3.3 mm	0.165 in 4.2 mm	1/8" Female NPT

Référence	C	D	F	G	H	P	T	Orifice	Outlet End Connection
HB1B3F-2N-BRAS	1.18 in 29.9 mm	0.33 in 8.5 mm	1.85 in 47.0 mm	0.71 in 18.0 mm	0.91 in 23.2 mm	0.64 in 16.3 mm	0.13 in 3.3 mm	0.165 in 4.2 mm	1/8" Female NPT
HB1B3M-2N-S316	1.18 in 29.9 mm	0.33 in 8.5 mm	1.85 in 47.0 mm	0.71 in 18.0 mm	0.91 in 23.2 mm	0.64 in 16.3 mm	0.13 in 3.3 mm	0.165 in 4.2 mm	1/8" Male NPT
HB1B3M-2N-BRAS	1.18 in 29.9 mm	0.33 in 8.5 mm	1.85 in 47.0 mm	0.71 in 18.0 mm	0.91 in 23.2 mm	0.64 in 16.3 mm	0.13 in 3.3 mm	0.165 in 4.2 mm	1/8" Male NPT
HB1B3H-4T-S316	1.46 in 37.2 mm	0.33 in 8.5 mm	1.85 in 47.0 mm	0.71 in 18.0 mm	0.91 in 23.2 mm	0.64 in 16.3 mm	0.13 in 3.3 mm	0.165 in 4.2 mm	1/4" Hy-Lok
HB1B3H-4T-BRAS	1.46 in 37.2 mm	0.33 in 8.5 mm	1.85 in 47.0 mm	0.71 in 18.0 mm	0.91 in 23.2 mm	0.64 in 16.3 mm	0.13 in 3.3 mm	0.165 in 4.2 mm	1/4" Hy-Lok
HB1B3M-4N-S316	1.18 in 29.9 mm	0.33 in 8.5 mm	1.85 in 47.0 mm	0.71 in 18.0 mm	0.91 in 23.2 mm	0.64 in 16.3 mm	0.13 in 3.3 mm	0.165 in 4.2 mm	1/4" Male
HB1B3M-4N-BRAS	1.18 in 29.9 mm	0.33 in 8.5 mm	1.85 in 47.0 mm	0.71 in 18.0 mm	0.91 in 23.2 mm	0.64 in 16.3 mm	0.13 in 3.3 mm	0.165 in 4.2 mm	1/4" Male
HB1B3H-3M-S316	1.43 in 36.4 mm	0.33 in 8.5 mm	1.85 in 47.0 mm	0.71 in 18.0 mm	0.91 in 23.2 mm	0.64 in 16.3 mm	0.13 in 3.3 mm	0.086 in 2.2 mm	3mm Hy-Lok
HB1B3H-3M-BRAS	1.43 in 36.4 mm	0.33 in 8.5 mm	1.85 in 47.0 mm	0.71 in 18.0 mm	0.91 in 23.2 mm	0.64 in 16.3 mm	0.13 in 3.3 mm	0.086 in 2.2 mm	3mm Hy-Lok
HB2B3H-2T-S316	1.56 in 39.6 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.093 in 2.4 mm	1/8" Hy-Lok
HB2B3H-2T-BRAS	1.56 in 39.6 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.093 in 2.4 mm	1/8" Hy-Lok
HB2B3H-4T-S316	1.59 in 40.3 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.189 in 4.8 mm	1/4" Hy-Lok
HB2B3H-4T-BRAS	1.59 in 40.3 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.189 in 4.8 mm	1/4" Hy-Lok
HB2B3F-4N-S316	1.30 in 33.0 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.25 in 6.4 mm	1/4" Female NPT
HB2B3F-4N-BRAS	1.30 in 33.0 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.25 in 6.4 mm	1/4" Female NPT
HB2B3M-4N-S316	1.30 in 33.0 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.25 in 6.4 mm	1/4" Male NPT
HB2B3M-4N-BRAS	1.30 in 33.0 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.25 in 6.4 mm	1/4" Male NPT

Référence	C	D	F	G	H	P	T	Orifice	Outlet End Connection
HB2B3H-6T-S316	1.59 in 40.3 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.25 in 6.4 mm	3/8" Hy-Lok
HB2B3H-6T-BRAS	1.59 in 40.3 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.25 in 6.4 mm	3/8" Hy-Lok
HB2B3M-6N-S316	1.30 in 33.0 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.25 in 6.4 mm	3/8" Male NPT
HB2B3M-6N-BRAS	1.30 in 33.0 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.25 in 6.4 mm	3/8" Male NPT
HB2B3H-6M-S316	1.59 in 40.4 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.188 in 4.8 mm	6mm Hy-Lok
HB2B3H-6M-BRAS	1.59 in 40.4 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.188 in 4.8 mm	6mm Hy-Lok
HB2B3H-8M-S316	1.59 in 40.5 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.25 in 6.4 mm	8mm Hy-Lok
HB2B3H-8M-BRAS	1.59 in 40.5 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.25 in 6.4 mm	8mm Hy-Lok
HB2B3H-10M-S316	1.60 in 40.6 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.25 in 6.4 mm	10mm Hy-Lok
HB2B3H-10M-BRAS	1.60 in 40.6 mm	0.48 in 12.3 mm	3.15 in 80.0 mm	1.26 in 32.0 mm	1.47 in 37.4 mm	0.77 in 19.6 mm	0.25 in 6.4 mm	0.25 in 6.4 mm	10mm Hy-Lok
HB3B3F-6N-S316	1.85 in 47.0 mm	0.7 in 17.8 mm	4.00 in 101.6 mm	1.50 in 38.1 mm	1.74 in 44.2 mm	0.90 in 22.9 mm	0.38 in 9.7 mm	0.406 in 10.3 mm	3/8" Female NPT
HB3B3F-6N-BRAS	1.85 in 47.0 mm	0.7 in 17.8 mm	4.00 in 101.6 mm	1.50 in 38.1 mm	1.74 in 44.2 mm	0.90 in 22.9 mm	0.38 in 9.7 mm	0.406 in 10.3 mm	3/8" Female NPT
HB3B3F-8N-S316	1.85 in 47.0 mm	0.7 in 17.8 mm	4.00 in 101.6 mm	1.50 in 38.1 mm	1.74 in 44.2 mm	0.90 in 22.9 mm	0.38 in 9.7 mm	0.406 in 10.3 mm	1/2" Female NPT
HB3B3F-8N-BRAS	1.85 in 47.0 mm	0.7 in 17.8 mm	4.00 in 101.6 mm	1.50 in 38.1 mm	1.74 in 44.2 mm	0.90 in 22.9 mm	0.38 in 9.7 mm	0.406 in 10.3 mm	1/2" Female NPT
HB3B3H-8T-S316	2.25 in 57.1 mm	0.7 in 17.8 mm	4.00 in 101.6 mm	1.50 in 38.1 mm	1.74 in 44.2 mm	0.90 in 22.9 mm	0.38 in 9.7 mm	0.406 in 10.3 mm	1/2" Hy-Lok
HB3B3H-8T-BRAS	2.25 in 57.1 mm	0.7 in 17.8 mm	4.00 in 101.6 mm	1.50 in 38.1 mm	1.74 in 44.2 mm	0.90 in 22.9 mm	0.38 in 9.7 mm	0.406 in 10.3 mm	1/2" Hy-Lok
HB3B3M-8N-S316	1.85 in 47.0 mm	0.7 in 17.8 mm	4.00 in 101.6 mm	1.50 in 38.1 mm	1.74 in 44.2 mm	0.90 in 22.9 mm	0.38 in 9.7 mm	0.406 in 10.3 mm	1/2" Male NPT

Référence	C	D	F	G	H	P	T	Orifice	Outlet End Connection
HB3B3M-8N-BRAS	1.85 in 47.0 mm	0.7 in 17.8 mm	4.00 in 101.6 mm	1.50 in 38.1 mm	1.74 in 44.2 mm	0.90 in 22.9 mm	0.38 in 9.7 mm	0.406 in 10.3 mm	1/2" Male NPT
HB3B3H-12T-S316	2.25 in 57.1 mm	0.7 in 17.8 mm	4.00 in 101.6 mm	1.50 in 38.1 mm	1.74 in 44.2 mm	0.90 in 22.9 mm	0.38 in 9.7 mm	0.406 in 10.3 mm	3/4" Hy-Lok
HB3B3H-12T-BRAS	2.25 in 57.1 mm	0.7 in 17.8 mm	4.00 in 101.6 mm	1.50 in 38.1 mm	1.74 in 44.2 mm	0.90 in 22.9 mm	0.38 in 9.7 mm	0.406 in 10.3 mm	3/4" Hy-Lok
HB3B3H-12M-S316	2.25 in 57.1 mm	0.7 in 17.8 mm	4.00 in 101.6 mm	1.50 in 38.1 mm	1.74 in 44.2 mm	0.90 in 22.9 mm	0.38 in 9.7 mm	0.375 in 9.5 mm	12mm Hy-Lok
HB3B3H-12M-BRAS	2.25 in 57.1 mm	0.7 in 17.8 mm	4.00 in 101.6 mm	1.50 in 38.1 mm	1.74 in 44.2 mm	0.90 in 22.9 mm	0.38 in 9.7 mm	0.375 in 9.5 mm	12mm Hy-Lok
HB3B3H-16M-S316	2.25 in 57.1 mm	0.7 in 17.8 mm	4.00 in 101.6 mm	1.50 in 38.1 mm	1.74 in 44.2 mm	0.90 in 22.9 mm	0.38 in 9.7 mm	0.406 in 10.3 mm	16mm Hy-Lok
HB3B3H-16M-BRAS	2.25 in 57.1 mm	0.7 in 17.8 mm	4.00 in 101.6 mm	1.50 in 38.1 mm	1.74 in 44.2 mm	0.90 in 22.9 mm	0.38 in 9.7 mm	0.406 in 10.3 mm	16mm Hy-Lok