

BB1 & BB2 BRAIDED BRONZE HOSE




BB1 & BB2 are corrugated bronze hoses with a single and double bronze braid. It has a high pressure capacity at high temperatures. It is resistant to bursting, cracking, and crushing even under accidental exposure to flame, while being quite flexible and resistant to vibration. -50F to 450F.

QTY	HOSE DIA	OAL	FITTINGS	PRES (BB1 SGNL BRAID)	PRES (BB2 DBL BRAID)	VACUUM	BEND RADIUS	WEIGHT
	(in)	(in)		(psi)	(psi)			
	1/4			1125	1687	29	3 1/2	0.28
	3/8			875	1312	29	6	0.28
	1/2			725	1087	29	6 1/2	0.32
	3/4			625	937	29	7	0.73
	1			425	637	29	8	0.91
	1 1/4			425	625	29	9	1.12
	1 1/2			350	525	29	10	1.56
	2			275	412	29	11	1.66
	2 1/2			225	337	29	16	2.75
	3			188	281	29	20	3.7

NOTES:

ELEVATED TEMPERATURE CORRECTION FACTORS FOR PRESSURE

TEMP (F)	100	150	200	250	300	350	400	450	500
FACTOR	1.00	0.92	0.89	0.86	0.83	0.81	0.78	0.75	0.78

CUSTOMER _____ PROJECT _____ ENGINEER _____ CONTRACTOR _____ CERTIFICATION _____					
	<table border="1" style="width: 100%;"> <tr> <td style="width: 70%;">MODEL:</td> <td style="text-align: center;">BB1 & BB2</td> </tr> <tr> <td style="width: 70%;">DRAWN BY: PDB 1/1/04</td> <td style="text-align: center;">BRAIDED BRONZE HOSE</td> </tr> </table>	MODEL:	BB1 & BB2	DRAWN BY: PDB 1/1/04	BRAIDED BRONZE HOSE
MODEL:	BB1 & BB2				
DRAWN BY: PDB 1/1/04	BRAIDED BRONZE HOSE				