

SINGLE BEND SWIVEL VALVES

HALTEC NO.	TR NO.	BEND ANGLE	"L" HORIZ. LENGTH		"H" VERTICAL HEIGHT	
			INCHES	MM	INCHES	MM
N-1418	-	74°	1 3/4	44.5	1 5/64	27.4
WH-300-J-650	J-650	80°	3 1/8	79.4	1 5/64	27.4
WH-300-J-653	J-653	80°	2 1/2	63.5	1 5/64	27.4
WH-300-J-657	J-657	80°	4	101.6	1 5/64	27.4
WH-300-4 1/2	-	80°	4 1/2	114.3	1 5/64	27.4
WH-300-J-658	J-658	80°	5 1/2	139.7	1 5/64	27.4
WH-300-9	-	80°	9	228.6	1 5/64	27.4
WH-44-6	-	strt.	6	152.4		
WH-45-2 1/2	J-4000-2 1/2	90°	2 1/2	63.5	1 5/64	27.4
WH-45-4	-	90°	4	101.6	1 5/64	27.4
WH-45-4 1/2	J-4000-4 1/2	90°	4 1/2	114.3	1 5/64	27.4
WH-45-5	-	90°	5	127	1 5/64	27.4
WH-45-6	J-4000-6	90°	6	152.4	1 5/64	27.4
WH-45-7 1/2	J-4000-7 1/2	90°	7 1/2	190.5	1 5/64	27.4
WH-45-8	-	90°	8	203.2	1 5/64	27.4
WH-45-9	J-4000-9	90°	9	228.6	1 5/64	27.4
WH-45-10	-	90°	10	254	1 5/64	27.4
WH-45-10 1/2	-	90°	10 1/2	266.7	1 5/64	27.4
WH-45-12	-	90°	12	304.8	1 5/64	27.4
WH-45-13	-	90°	13	330.2	1 5/64	27.4
WH-45-24	-	90°	24	609.6	1 5/64	27.4
WH-45-28	J-4000-28	90°	28	711.2	1 5/64	27.4
WH-45-29 1/2	J-4000-29 1/2	90°	29 1/2	749.3	1 5/64	27.4
WH-45-30	-	90°	30	762	1 5/64	27.4
WH-45-32	-	90°	32	812.8	1 5/64	27.4
WH-45-36	-	90°	36	914.4	1 5/64	27.4
WH-46-J-651	J-651	90°	4 11/16	119	1 17/64	32.1
WH-46-4 1/2	-	90°	4 1/2	114.3	1 17/64	32.1
WH-46-9	-	90°	9	228.6	1 17/64	32.1
WH-47-J-652	J-652	86°	5 1/2	139.7	1 5/64	27.4
WH-47-4 1/2	-	86°	4 1/2	114.3	1 5/64	27.4
WH-47-9	-	86°	9	228.6	1 5/64	27.4
WH-48-J-655	J-655	74°	3 1/8	79.4	1 5/64	27.4
WH-49-J-654	J-654	60°	3 1/8	79.4	1 5/64	27.4
WH-50-J-659	J-659	90°	3 1/2	88.9	1 57/64	50.4
WH-50-J-660	J-660	90°	8 3/4	222.3	1 57/64	50.4
WH-50-6	-	90°	6	152.4	1 57/64	50.4
WH-50-7 1/2	-	90°	7 1/2	190.5	1 57/64	50.4
WH-51-J-668	J-668	90°	4 11/16	119	5 1/8	130.2
WH-52-2	-	25°	2	50.8	1 5/64	27.4
WH-53-5 1/2	-	80°	5 1/2	139.7	1 21/64	33.8
WH-54-6	-	90°	6	152.4	2 25/64	60.8
WH-55-2 1/2	-	90°	2 1/2	63.5	2 25/64	60.8
WH-55-8 1/2	-	90°	8 1/2	216.2	2 25/64	60.8
WH-56-3	-	65°	3	76.2	1 5/64	27.4
WH-57-3	-	80°	3	76.2	1 5/64	27.4
WH-58-2 1/2	-	60°	2 1/2	63.5	2 1/8	54
WH-59-J-656	J-656	90°	3 11/16	93.7	2 5/8	66.7



WH-45-4

Any other lengths can be ordered.
All valves equipped with core and hex cap
On lengths over 6", 2 lock nuts are furnished

LARGE BORE VALVES

TECH TIP
ALL LARGE BORE SWIVEL VALVES CAN BE USED WITH ANY OF THE RIM SPUDS FEATURED ON PAGE 8.