

FOR FIRE PROTECTION SYSTEMS

ASSEMBLY MATERIALS:

HOSE/BRAID: STAINLESS STEEL 300 SERIES

90° ELBOWS: CARBON STEEL SCH 40 LR

45° ELBOWS: CARBON STEEL SCH 40


QTY	SIZE	MODEL	MOVEMENT	OAL	HEIGHT	PSI	COMMENTS
	.50"	431-050-8	+/- 8"	34.375"	16.375"	300	
	.75"	431-075-8	+/- 8"	36.375"	17.75"	300	
	1.00"	431-100-8	+/- 8"	40.5"	19.375"	300	
	1.25"	431-125-8	+/- 8"	43.5"	20.875"	300	
	1.50"	431-150-8	+/- 8"	46"	21.875"	300	
	2.00"	431-200-8	+/- 8"	51.375"	24.25"	300	
	2.50"	431-250-8	+/- 8"	60.75"	28.5"	300	
	3.00"	431-300-8	+/- 8"	65.5"	30.625"	300	
	4.00"	431-400-8	+/- 8"	74.375"	34.5"	175	
	5.00"	431-500-8	+/- 8"	84.25"	38.625"	175	
	6.00"	431-600-8	+/- 8"	92"	41.875"	175	
	8.00"	431-800-8	+/- 8"	104"	46.375"	175	

NOTES: ASSEMBLIES COMPATIBLE WITH WET AND DRY FIRE PROTECTION SYSTEMS. CONTACT FACTORY FOR MOVEMENTS AND SIZES NOT SHOWN. GO TO WWW.UNISOURCE-MFG.COM FOR INSTALLATION INSTRUCTIONS. PRESSURES LISTED ARE AT 70°F. MAX WORKING TEMPERATURE 800°F.

CUSTOMER: _____

PROJECT: _____

ENGINEER: _____

0	RELEASED	06/15	BC
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			
			
8040 N.E. 33rd Dr Portland, OR 97211 Ph: 503.281.4673, Fax 503.281.5845			
UNISOURCE FIRE V WELD ENDS - +/- 8" MOVEMENT			
DRAWN BY: BC		DATE: 06/15/15	
DWG NO: 431-8.idw		SCALE: NONE	