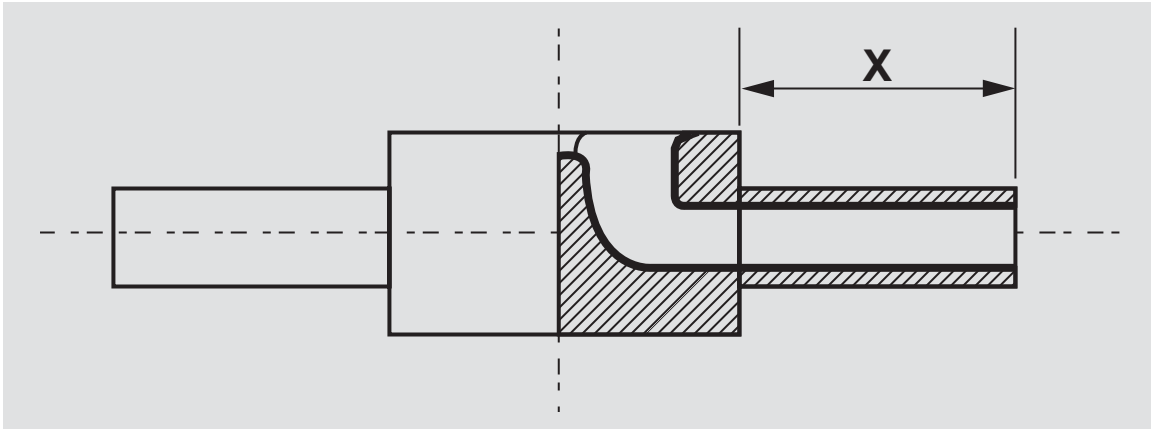


AFP Forgings - Turnback Lengths

HC4 Diaphragm Valves

All Saunders forged bodies are manufactured with sufficient turnback lengths to allow for direct orbital weld installation and do not require tube extensions.

Providing standard TIG orbital weld equipment is used, there is no requirement to disassemble valves prior to installation. This is due to localization of the heat source.



HC4/003/01/11.02

Size (DN)	AFP Forgings	
	Turnback Length (X)*	
	inches	mm
0.25" (8)	0.75"	19 mm
0.50" (15)	1.18"	30 mm
0.75" (20)	1.14"	29 mm
1.00" (25)	1.12"	28.5 mm
1.50" (40)	1.34"	34 mm
2.00" (50)	1.61"	41 mm
2.50" (65)	1.65"	42 mm
3.00" (80)	1.89"	48 mm