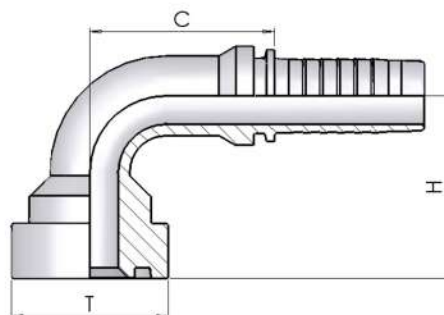


110S

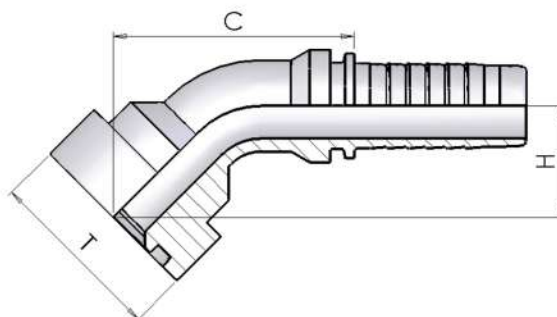
90° 'CAT' Flange



Part number	Hose I.D.		Dimensions				
	in	mm	Dash size	Flange T	mm	Cut-Off C	H
110S-12-12	3/4	19	12	3/4	41.3	56	62
110S-12-16	3/4	19	12	1	47.6	56	65
110S-16-16	1	25.4	16	1	47.6	78	74
110S-16-20	1	25.4	16	1.1/4	54	78	80
110S-20-20	1.1/4	31.8	20	1.1/4	54	97	90
110S-20-24	1.1/4	31.8	20	1.1/2	63.5	96	95
110S-24-24	1.1/2	38.1	24	1.1/2	63.5	115	104

120S

45° 'CAT' Flange



Part number	Hose I.D.		Dimensions				
	in	mm	Dash size	Flange T	mm	Cut-Off C	H
120S-12-12	3/4	19	12	3/4	41.3	88	32
120S-12-16	3/4	19	12	1	47.6	93	37
120S-16-16	1	25.4	16	1	47.6	118	40
120S-16-20	1	25.4	16	1.1/4	54	122	44
120S-20-20	1.1/4	31.8	20	1.1/4	54	146	44
120S-20-24	1.1/4	31.8	20	1.1/2	63.5	149	48
120S-24-24	1.1/2	38.1	24	1.1/2	63.5	172	52