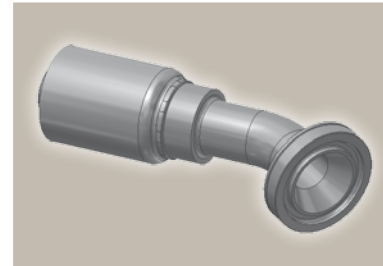
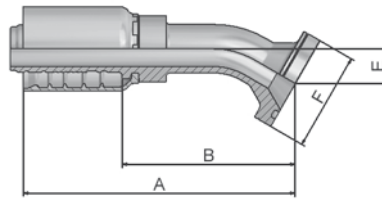


6E ISO 6162-2 Flange 30° Elbow

SFS 30°
(42.0 MPa/ 6000 psi)



Part Number	Hose I.D.				Flange Inch	A mm	B mm	E mm	F mm
	DN	Inch	Size	mm					
16E77-12-12	19	3/4	-12	19.1	3/4	121	75	16	41
16E77-16-16	25	1	-16	25.4	1	136	82	19	48
16E77-20-16	25	1	-16	25.4	1 1/4	149	95	19	54
16E77-20-20	31	1 1/4	-20	31.8	1 1/4	167	104	22	54
16E77-24-24	38	1 1/2	-24	38.1	1 1/2	190	123	30	64
16E77-32-32	51	2	-32	50.8	2	223	145	32	79

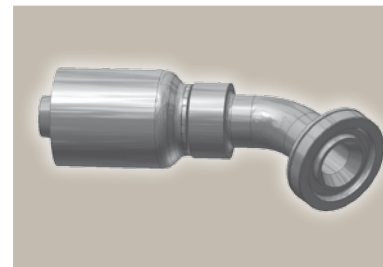
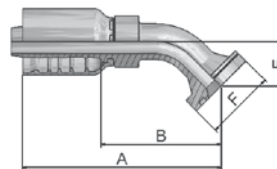
SAE flange halves see in section Eb.

Fittings with standard O-ring seals can be used for temperatures from -40 °C up to +105 °C.

O-rings see section Eb. Special O-rings are available on request.

6F ISO 6162-2 Flange 45° Elbow – Heavy Series

ISO 12151-3 – E45-S – SFS 45°
(42.0 MPa/ 6000 psi)



Part Number	Hose I.D.				Flange Inch	A mm	B mm	E mm	F mm
	DN	Inch	Size	mm					
16F77-8-8	12	1/2	-8	12.7	1/2	79	44	19	32
16F77-12-8	12	1/2	-8	12.7	3/4	85.8	51	26	41
16F77-8-10	16	5/8	-10	15.9	1/2	105	66	26	32
16F77-12-10	16	5/8	-10	15.9	3/4	104	66	26	41
16F77-12-12	19	3/4	-12	19.1	3/4	116.2	70	26	41
16F77-16-12	19	3/4	-12	19.1	1	116	70	26	48
16F77-12-16	25	1	-16	25.4	3/4	132	78	32	41
16F77-16-16	25	1	-16	25.4	1	141	87	32	48
16F77-20-16	25	1	-16	25.4	1 1/4	142	88	32	54
16F77-16-20	31	1 1/4	-20	31.8	1	159	95	38	48
16F77-20-20	31	1 1/4	-20	31.8	1 1/4	162	99	38	54
16F77-24-20	31	1 1/4	-20	31.8	1 1/2	162	99	38	64
16F77-24-24	38	1 1/2	-24	38.1	1 1/2	182	115	44	64
16F77-32-32	51	2	-32	50.8	2	211	134	56	79

SAE flange halves see in section Eb.

Fittings with standard O-ring seals can be used for temperatures from -40 °C up to +105 °C.

O-rings see section Eb. Special O-rings are available on request.

Approved **fitting series** for hose types:

77 787TC 797TC