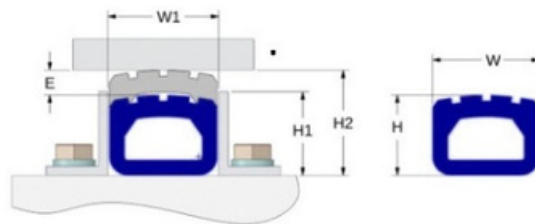
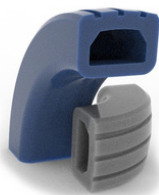
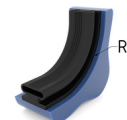
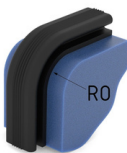
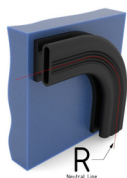


1020 CASTELLATED SQUARE PROFILE



profile ref.	Profile Dimensions		Groove Dimensions		
	WxH mm	E max. mm	W1 +0.2/-0.0 mm	H1 mm	H1 mm
AS016-1020	16.00 x 12.00	3.00	17.00	12.80	15.00
AS016.2-1020	16.00 x 18.00	3.50	16.80	19.00	21.50
AS035-1020	35.00 x 26.00	8.00	36.30	27.00	34.00
AS035.2-1020	35.00 x 32.00	10.00	36.30	33.00	42.00



profile ref.	Radii			Pressure Data	
	R Axial (fig.1) mm	RO (fig. 2) mm	RI (fig. 3) mm	Min. Internal pressure Mpa	Max. Internal pressure Mpa
AS016-1020	41.15	41.15	50.80	0.2	0.3
AS016.2-1020	21.75	53.85	82.55	0.2	0.3
AS035-1020	83.00	70.00	101.00	0.2	0.3
AS035.2-1020	85.60	76.20	117.35	0.2	0.3

profile ref.	AIR Connectors			
	AS-C1 Plain Tube (mm)	AS-C2 Male Thread	AS-C3 Tube conn. Hose ID (mm)	AS-C4 Plain Tube- O-ring Bore (mm)
AS016-1020	4-8	M4-M8	4-8	4-8
AS016.2-1020	4-8	M4-M8	4-8	4-8
AS035-1020	4-16	M4-M16	4-16	4-16
AS035.2-1020	4-16	M4-M16	4-16	4-16

