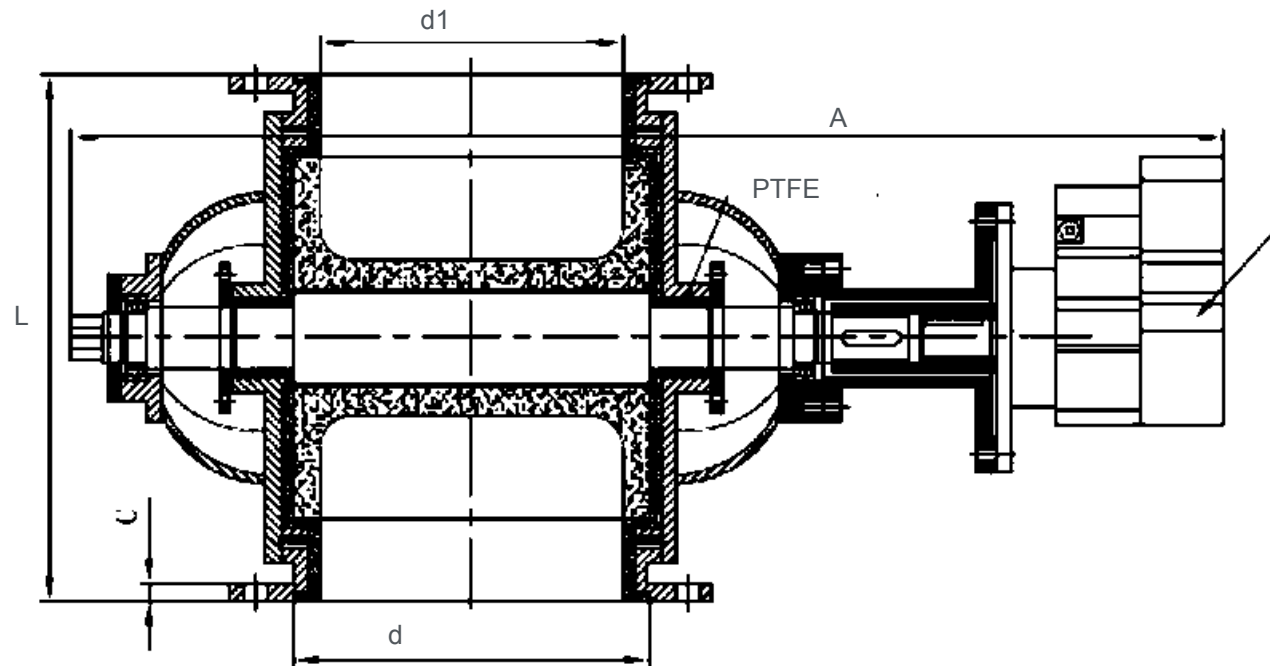
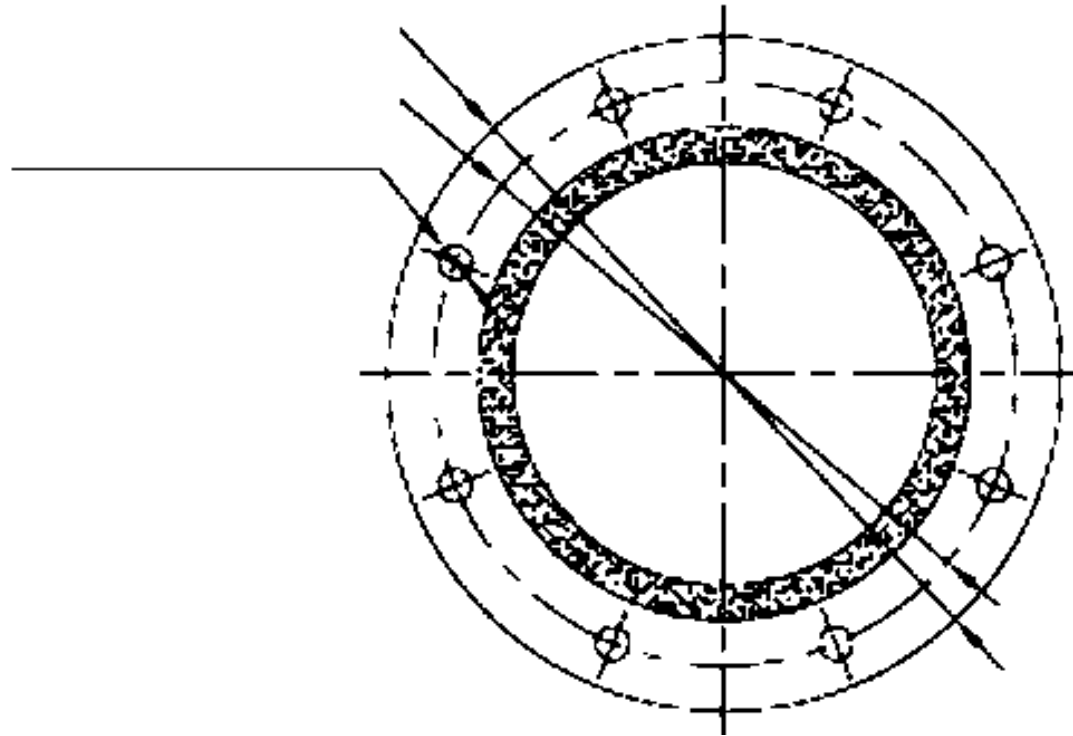


ESFV1 | Outline and connections



L: valve length. A: overall length, selected per contract. d_1 : inlet diameter. d : sealing-face diameter. PTFE packing. Helical-gear drive supports manual turning.

ESFV1 | Flange arrangement



D: flange outside diameter. K: bolt-hole pitch diameter. $n \times B$: bolt holes.

ESFV1 | Connection dimensions

DN	Bore	L	A	D	K	n × B	C	d	d1
150	Std	300	—	285	240	8 × 18	12	200	146
200	Red	300	—	340	295	8 × 18	12	245	146
200	Std	430	—	340	295	8 × 18	14	265	210
250	Red	430	—	395	350	12 × 18	14	290	210
250	Std	430	—	395	350	12 × 18	16	290	230
300	Red	430	—	445	400	12 × 22	16	310	230
300	Std	485	—	445	400	12 × 22	18	310	280
350	Red	485	—	505	460	16 × 22	18	430	280

Dimensions in mm. Std: standard bore. Red: one size reduced. D: flange outside diameter; K: bolt-hole pitch diameter; n × B: bolt holes; C: flange thickness; d: sealing-face diameter; d1: inlet diameter.