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## K757 - PISTON SEAL



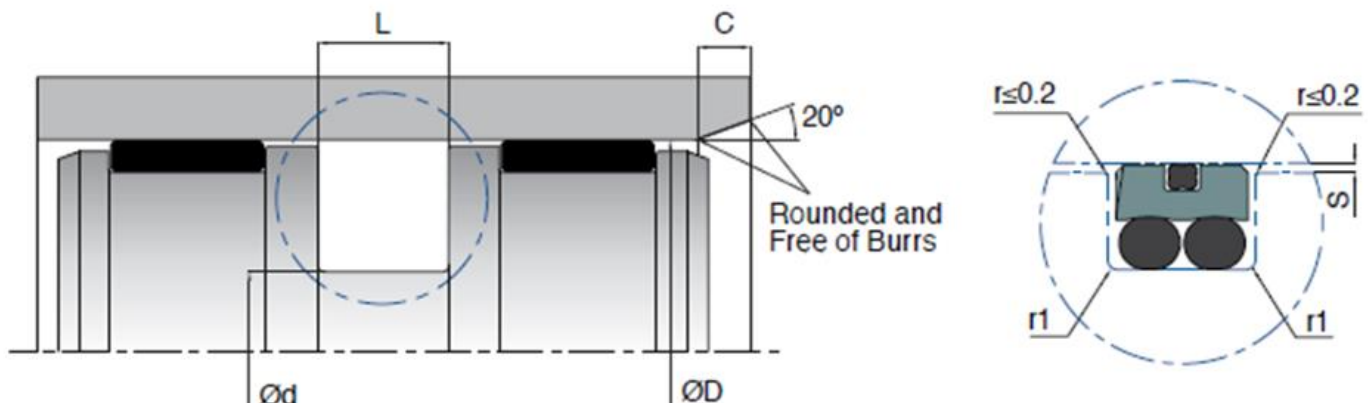
K757 double acting piston seal consists of one PTFE profile ring, one elastomer X-ring and two O-ring energizers. K757 is the superior version of K753 and differentiates with the double o-ring design which increases sealing performance by optimizing the preload. Similar to K753, K757 is an ideal piston seal for systems which has two different media in the system separated by the piston seal such as fluid and gas.

### Advantages

- Able to work at variable media types, liquid-liquid or liquid-gas systems
- Low friction
- Low gas permeability
- High resistance to variety of chemicals and high temperature with use of different elastomers
- Design providing good sealing performance at variable pressures
- Stick-slip free
- Long service life
- Resistance against high frequencies

### Area of Application

- Piston accumulators
- Hydro-pneumatic cylinders
- Presses
- Loading platforms



	<b>D (H9)</b>	<b>d (h9)</b>	<b>L (+0.2/- 0)</b>	<b>r1</b>	<b>C</b>	<b>O-Ring</b>	<b>X-Ring</b>	<b>MATERIA L</b>	<b>Kastaş CODE</b>
K757-040	40	30	6.3	0.6	3	28.25x2.62	34.65x1.78	PT6003	10028470
K757-045	45	35	6.3	0.6	3	34.59x2.62	41.00x1.78	PT6003	10028472
K757-050	50	40	6.3	0.6	3	39.34x2.62	44.17x1.78	PT6003	10028473
K757-055	55	45	6.3	0.6	3	44.12x2.62	50.52x1.78	PT6003	10028475
K757-060	60	50	6.3	0.6	3	48.90x2.62	56.87x1.78	PT6003	10028476
K757-063	63	53	6.3	0.6	3	52.07x2.62	56.87x1.78	PT6003	10028477
K757-070	70	60	6.3	0.6	3	58.42x2.62	63.22x1.78	PT6003	10028479
K757-080	80	67	8.3	1	6	63.09x3.53	72.69x2.62	PT6003	10028480
K757-085	85	72	8.3	1	6	69.85x3.53	75.87x2.62	PT6003	10028482
K757-090	90	77	8.3	1	6	75.80x3.53	82.22x2.62	PT6003	10028483
K757-100	100	87	8.3	1	6	85.32x3.53	94.92x2.62	PT6003	10028484
K757-105	105	92	8.3	1	6	91.67x3.53	94.92x2.62	PT6003	10028486
K757-110	110	97	8.3	1	6	94.84x3.53	101.27x2.62	PT6003	10028487
K757-125	125	112	8.3	1	6	110.72x3.5 3	120.32x2.62	PT6003	10028490
K757-130	130	117	8.3	1	6	113.90x3.5 3	126.67x2.62	PT6003	10028493
K757-150	150	132	12.3	1.3	8	130.20x5.3 3	145.65x3.53	PT6003	10028495
K757-160	160	142	12.3	1.3	8	139.07x5.3 3	145.65x3.53	PT6003	10028496
K757-180	180	162	12.3	1.3	8	158.12x5.3 3	164.70x3.53	PT6003	10028498
K757-210	210	192	12.3	1.3	8	189.87x5.3 3	200.00x3.53	PT6003	10028501
K757-220	220	202	12.3	1.3	8	202.57x5.3 3	209.15x3.53	PT6003	10028503
K757-250	250	232	12.3	1.3	8	227.97x5.3 3	234.54x3.53	PT6003	10028504
K757-280	280	262	12.3	1.3	8	253.57x5.3 3	266.30x3.53	PT6003	10028506
K757-300	300	282	12.3	1.3	8	278.77x5.3 3	278.99x3.53	PT6003	10028507
K757-320	320	302	12.3	1.3	8	291.47x5.3 3	304.39x3.53	PT6003	10028508

	D (H9)	d (h9)	L (+0.2/- 0)	r1	C	O-Ring	X-Ring	MATERIA L	Kastaş CODE
K757- 450	450	432	12.3	1.3	8	425.00x5.3 3	430.66x3.53	PT6003	10028510

## K762 - PISTON SEAL



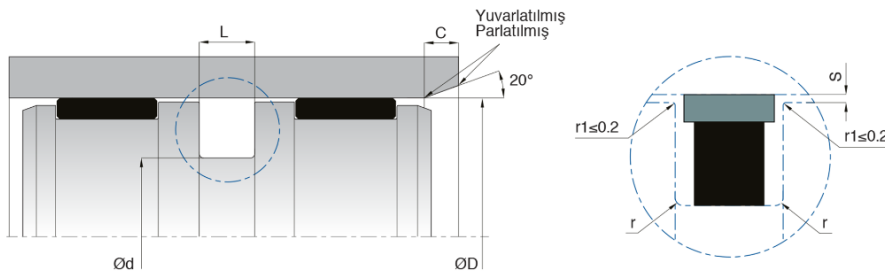
K762 is a double acting PTFE piston seal consists of a PTFE sealing ring and energizer elastomer profile ring. Similar to K17, K762 is a preferred sealing solution in mobile machinery and lifting equipment.

### Advantages

- Low friction and no stick-slip
- High sealing performance
- Long service life
- Good extrusion resistance

### Area of Application

- Cranes
- Injection moulding machines
- Hydraulic press cylinders
- Forklifts
- Construction machinery



	D (H8)	d (h9)	L (+0.2/- 0)	r	C	MATERIAL	Kastaş CODE
K762 045-035	45	35	4.5	0.4	5	PT6003	10028538
K762 075-060	75	60	7.5	0.4	5	PT6003	10028541
K762 080-065	80	65	7.5	0.4	5	PT6003	10028542
K762 085-070	85	70	7.5	0.4	5	PT6003	10028543
K762 090-075	90	75	7.5	0.4	5	PT6003	10028544
K762 095-080	95	80	7.5	0.4	5	PT6003	10028546
K762 100-085	100	85	7.5	0.4	5	PT6003	10028548
K762 290-266	290	266	12	0.4	7.5	PT6003	10028554

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