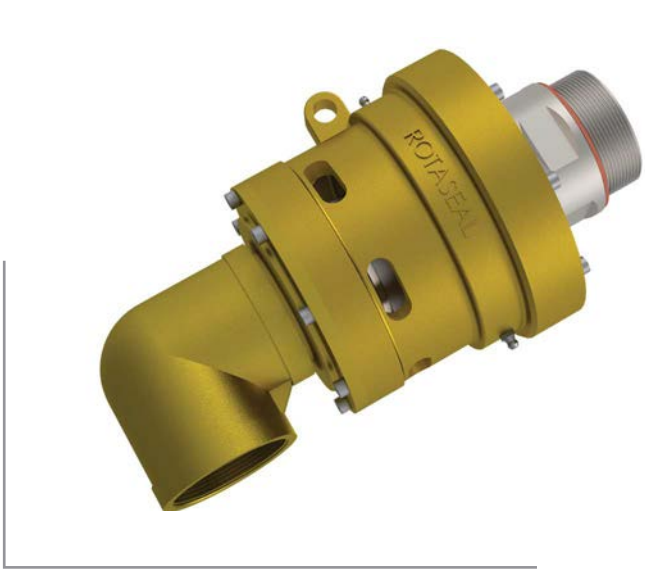




TEKNİK ÖZELLİKLER

2” (DN 50) – 4” (DN 100)
Tek veya Çift Akışkan Geçişli
Rulman Yataklama
Radyal Tip Gövde Bağlantılı
Basınç Dengeleyici Sızdırmazlık Grubu
Kolay Değişimli Sızdırmazlık Parçaları
Sfero Gövde
Paslanmaz Çelik Şaft
Diş Bağlantılı ve Flanş Bağlantılı Seçenekler
Gövde Üzerinde Havalandırma Yuvaları
Kendinden Destekli
Su, Sıcak Su ve Atık Su için Kullanılır

ÇALIŞMA LİMİTLRİ

Maksimum Su Basıncı: 10 Bar
Maksimum Su Sıcaklığı: 60 °C
Maksimum Sıcak Su Basıncı: 5 Bar
Maksimum Sıcak Su Sıcaklığı: 90 °C
Maksimum Hız:
750 devir/dk

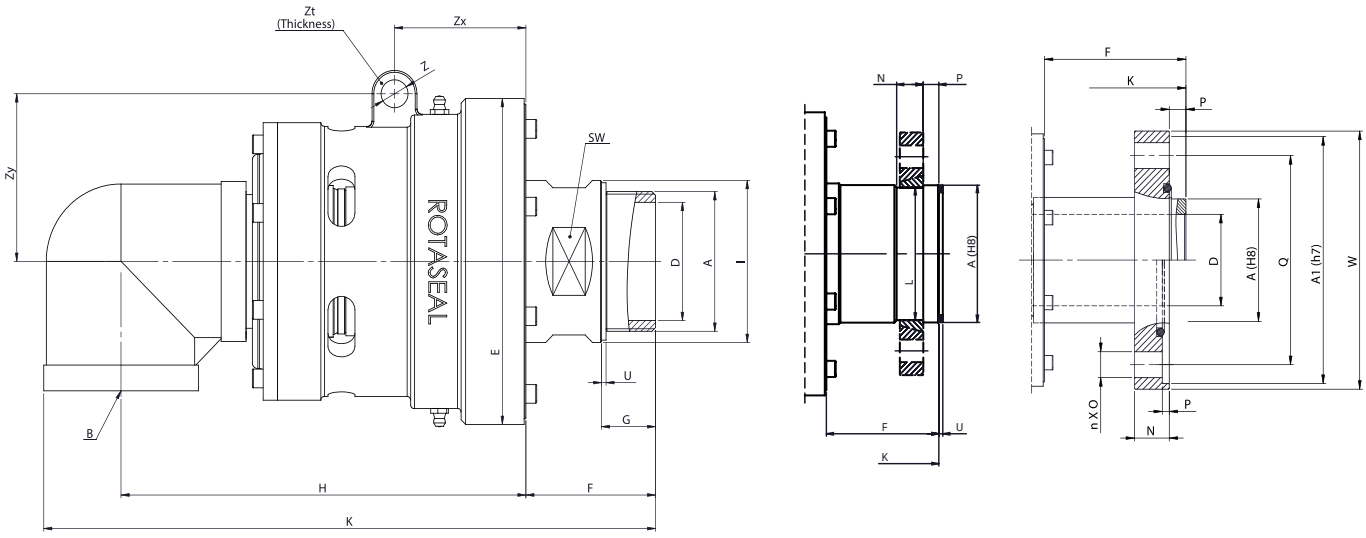
TECHNICAL FEATURES

2” (DN 50) – 4” (DN 100)
Single or Double Fluid Transfer
Bearing System
Radial Type Housing Connection
Pressure Balanced Sealing System
Easy Changeable Sealing Components
Nodular Casting Iron Housing
Stainless Steel Shaft
Thread or Flange Connections
Having Vent Slots on the Housing
Self Supported System
Applicable to Water, Hot Water and Waste Water

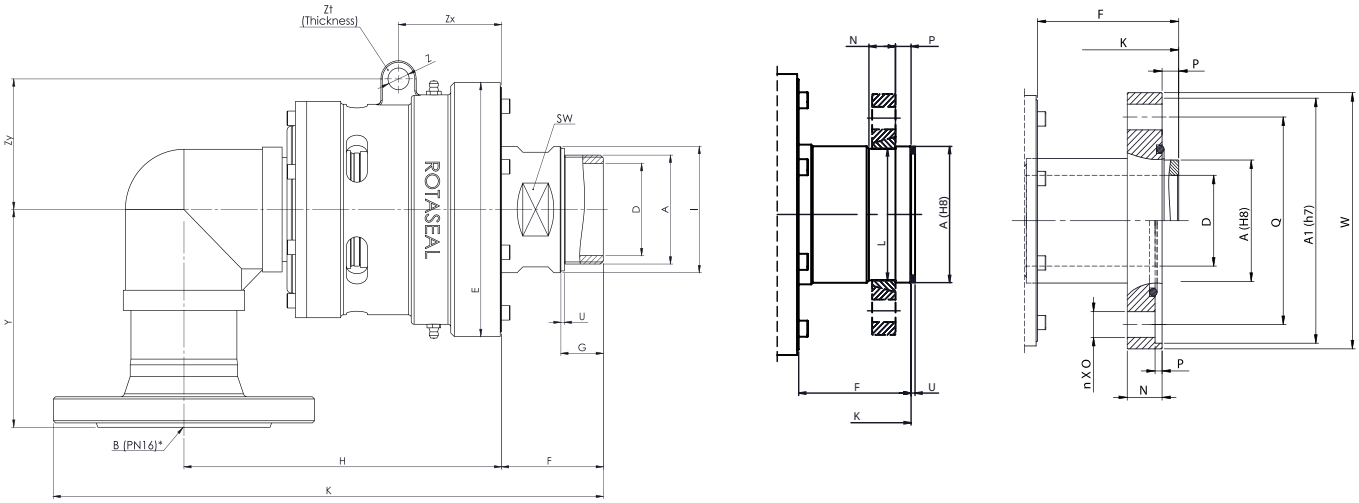
OPERATING RANGES

Maximum Water Pressure: 10 Bar
Maximum Water Temperature: 60 °C
Maximum Hot Water Pressure: 5 Bar
Maximum Hot Water Temperature: 90 °C
Maximum Speed:
750 rev./min

1000L-S1 SERIES



1000L-S1 SERİSİ TEK AKIŞLI BAŞLIK / 1000L-S1 SERIES MONOFLOW ROTARY JOINT																								
DN	Rotor Bağlantı Tipi Rotor Mounting Type	Ürün Kodu Product No.	A A (H8)	A1 (h7)	B	D	E	F	G	H	I	K	SW	L	N	P	Q	n x O	U	W	Z	Zt	Zx	Zy	Kg ≈
DN50	NPT-SAĞ (RH)	1200L-037-117 S1	2 NPT	---	G 2	48,5	156	70	29	200	70	305	65	---	---	---	---	---	---	---	15	16	66	80	11,8
	NPT-SOL (LH)	1200L-037-118 S1	2 NPT	---	G 2	48,5	156	70	29	200	70	305	65	---	---	---	---	---	---	---	15	16	66	80	11,8
	BSP-SAĞ (RH)	1200L-037-217 S1	G 2	---	G 2	48,5	156	70	29	200	70	305	65	---	---	---	---	---	2,5	---	15	16	66	80	11,8
	BSP-SOL (LH)	1200L-037-218 S1	G 2	---	G 2	48,5	156	70	29	200	70	305	65	---	---	---	---	---	2,5	---	15	16	66	80	11,8
	QR1	1200L-037-410 S1	65	---	G 2	48,5	156	70	---	200	---	305	---	63	17	10	---	---	2,5	---	15	16	66	80	11,8
	FLANŞ 1 (FLANGE 1)	1200L-037-500 S1	65	---	G 2	48,5	156	81	---	200	---	316	---	---	15	10	100	4 x 18	---	129	15	16	66	80	13
	FLANŞ 2 (FLANGE 2)	1200L-037-510 S1	---	211,25	G 2	48,5	156	83,6	---	200	---	318	---	---	27	6,4	162	4 x 17,5	---	228	15	16	66	80	18
DN65	NPT-SAĞ (RH)	1250L-037-121 S1	2 1/2 NPT	---	G 2 1/2	60	175	72	30	225	87	340	79	---	---	---	---	---	---	---	15	16	73	90	16,6
	NPT-SOL (LH)	1250L-037-122 S1	2 1/2 NPT	---	G 2 1/2	60	175	72	30	225	87	340	79	---	---	---	---	---	---	---	15	16	73	90	16,6
	BSP-SAĞ (RH)	1250L-037-221 S1	G 2 1/2	---	G 2 1/2	63,5	175	72	30	225	87	340	79	---	---	---	---	---	2,5	---	15	16	73	90	16,6
	BSP-SOL (LH)	1250L-037-222 S1	G 2 1/2	---	G 2 1/2	63,5	175	72	30	225	87	340	79	---	---	---	---	---	2,5	---	15	16	73	90	16,6
	QR1	1250L-037-410 S1	85	---	G 2 1/2	63,5	175	72	---	225	---	340	---	82	17	10	---	---	2,5	---	15	16	73	90	17
	FLANŞ 1 (FLANGE 1)	1250L-037-500 S1	85	---	G 2 1/2	63,5	175	99	---	225	---	367	---	---	25	12	145	4 x 18	---	179	15	16	73	90	21
	FLANŞ 2 (FLANGE 2)	1250L-037-510 S1	---	211,25	G 2 1/2	63,5	175	91,6	---	225	---	360	---	---	27	6,4	162	4 x 17,5	---	228	15	16	73	90	23
DN80	NPT-SAĞ (RH)	1300L-037-123 S1	3 NPT	---	G 3	75	207	89	45	255	108	394	99	---	---	---	---	---	---	---	15	20	85	105	26,8
	NPT-SOL (LH)	1300L-037-124 S1	3 NPT	---	G 3	75	207	89	45	255	108	394	99	---	---	---	---	---	---	---	15	20	85	105	26,8
	BSP-SAĞ (RH)	1300L-037-223 S1	G 3	---	G 3	75	207	89	45	255	108	394	99	---	---	---	---	---	2,5	---	15	20	85	105	26,8
	BSP-SOL (LH)	1300L-037-224 S1	G 3	---	G 3	75	207	89	45	255	108	394	99	---	---	---	---	---	2,5	---	15	20	85	105	26,8
	QR1	1300L-037-410 S1	105	---	G 3	75	207	89	---	255	---	394	---	102	20	12	---	---	2,5	---	15	20	85	105	27,8
	FLANŞ 1 (FLANGE 1)	1300L-037-500 S1	105	---	G 3	75	207	114	---	255	---	419	---	---	30	15	175	6 x 18	---	209	15	20	85	105	34,3
	FLANŞ 2 (FLANGE 2)	1300L-037-510 S1	101,65	---	G 3	75	207	98	---	255	---	403	---	---	22,2	6,4	192	6 x 17,5	---	228	15	20	85	105	33,4
DN100	NPT-SAĞ (RH)	1400L-037-129 S1	4 NPT	---	G 4	97	257	115	45	300	129	478	122	---	---	---	---	---	---	---	16	25	103	130	49,2
	NPT-SOL (LH)	1400L-037-130 S1	4 NPT	---	G 4	97	257	115	45	300	129	478	122	---	---	---	---	---	---	---	16	25	103	130	49,2
	BSP-SAĞ (RH)	1400L-037-229 S1	G 4	---	G 4	97	257	115	45	300	129	478	122	---	---	---	---	---	2,5	---	16	25	103	130	49,2
	BSP-SOL (LH)	1400L-037-230 S1	G 4	---	G 4	97	257	115	45	300	129	478	122	---	---	---	---	---	2,5	---	16	25	103	130	49,2
	QR3	1400L-037-430 S1	114	---	G 4	97	257	115	---	300	---	478	---	110	35	30	---	---	2,5	---	16	25	103	130	48,2
	FLANŞ 1 (FLANGE 1)	1400L-037-500 S1	114	---	G 4	97	257	122	---	300	---	485	---	---	30	20	195	8 x 18	---	229	16	25	103	130	56,2
	FLANŞ 2 (FLANGE 2)	1400L-037-510 S1	120,55	---	G 4	97	257	85,5	---	300	---	448	---	---	22,2	7,5	228,6	6 x 21	---	276	16	25	103	130	56,6



* Another Flanges are available inrequest

1000L-S2 SERİSİ TEK AKIŞLI BAŞLIK / 1000L-S2 SERIES MONOFLOW ROTARY JOINT

DN	Rotor Bağlantı Tipi Rotor Mounting Type	Ürün Kodu Product No.	A A (H8)	A1 (h7)	B	D	E	F	G	H	I	K	SW	L	N	P	Q	n x O	U	W	Y	Z	Zt	Zx	Zy	Kg ≈
DN50	NPT-SAĞ (RH)	1200L-037-117 S2	2 NPT	---	DN50	48,5	156	70	29	200	70	353	65	---	---	---	---	---	---	---	120	15	16	66	80	15
	NPT-SOL (LH)	1200L-037-118 S2	2 NPT	---	DN50	48,5	156	70	29	200	70	353	65	---	---	---	---	---	---	---	120	15	16	66	80	15
	BSP-SAĞ (RH)	1200L-037-217 S2	G 2	---	DN50	48,5	156	70	29	200	70	353	65	---	---	---	---	---	2,5	---	120	15	16	66	80	15
	BSP-SOL (LH)	1200L-037-218 S2	G 2	---	DN50	48,5	156	70	29	200	70	353	65	---	---	---	---	---	2,5	---	120	15	16	66	80	15
	QR1	1200L-037-410 S2	65	---	DN50	48,5	156	70	---	200	---	353	---	63	17	10	---	---	2,5	---	120	15	16	66	80	15
	FLANŞ 1 (FLANGE 1)	1200L-037-500 S2	65	---	DN50	48,5	156	81	---	200	---	364	---	---	15	10	100	4 x 18	---	129	120	15	16	66	80	16,4
	FLANŞ 2 (FLANGE 2)	1200L-037-510 S2	---	211,25	DN50	48,5	156	83,6	---	200	---	366	---	---	27	6,4	162	4 x 17,5	---	228	120	15	16	66	80	21,4
DN65	NPT-SAĞ (RH)	1250L-037-121 S2	2 1/2 NPT	---	DN65	60	175	72	30	225	87	390	79	---	---	---	---	---	---	---	150	15	16	73	90	20,6
	NPT-SOL (LH)	1250L-037-122 S2	2 1/2 NPT	---	DN65	60	175	72	30	225	87	390	79	---	---	---	---	---	---	---	150	15	16	73	90	20,6
	BSP-SAĞ (RH)	1250L-037-221 S2	G 2 1/2	---	DN65	63,5	175	72	30	225	87	390	79	---	---	---	---	---	2,5	---	150	15	16	73	90	20,6
	BSP-SOL (LH)	1250L-037-222 S2	G 2 1/2	---	DN65	63,5	175	72	30	225	87	390	79	---	---	---	---	---	2,5	---	150	15	16	73	90	20,6
	QR1	1250L-037-410 S2	85	---	DN65	63,5	175	72	---	225	---	390	---	82	17	10	---	---	2,5	---	150	15	16	73	90	21
	FLANŞ 1 (FLANGE 1)	1250L-037-500 S2	85	---	DN65	63,5	175	99	---	225	---	417	---	---	25	12	145	4 x 18	---	179	150	15	16	73	90	25
	FLANŞ 2 (FLANGE 2)	1250L-037-510 S2	---	211,25	DN65	63,5	175	91,6	---	225	---	410	---	---	27	6,4	162	4 x 17,5	---	228	150	15	16	73	90	27
DN80	NPT-SAĞ (RH)	1300L-037-123 S2	3 NPT	---	DN80	75	207	89	45	255	108	444	99	---	---	---	---	---	---	---	160	15	20	85	105	31,8
	NPT-SOL (LH)	1300L-037-124 S2	3 NPT	---	DN80	75	207	89	45	255	108	444	99	---	---	---	---	---	---	---	160	15	20	85	105	31,8
	BSP-SAĞ (RH)	1300L-037-223 S2	G 3	---	DN80	75	207	89	45	255	108	444	99	---	---	---	---	---	2,5	---	160	15	20	85	105	31,8
	BSP-SOL (LH)	1300L-037-224 S2	G 3	---	DN80	75	207	89	45	255	108	444	99	---	---	---	---	---	2,5	---	160	15	20	85	105	31,8
	QR1	1300L-037-410 S2	105	---	DN80	75	207	89	---	255	---	444	---	102	20	12	---	---	2,5	---	160	15	20	85	105	32,8
	FLANŞ 1 (FLANGE 1)	1300L-037-500 S2	105	---	DN80	75	207	114	---	255	---	469	---	---	30	15	175	6 x 18	---	209	160	15	20	85	105	39,3
	FLANŞ 2 (FLANGE 2)	1300L-037-510 S2	101,65	---	DN80	75	207	98	---	255	---	453	---	---	22,2	6,4	192	6 x 17,5	---	228	160	15	20	85	105	38,4
DN100	NPT-SAĞ (RH)	1400L-037-129 S2	4 NPT	---	DN100	97	257	115	45	300	129	525	122	---	---	---	---	---	---	---	180	16	25	103	130	55,2
	NPT-SOL (LH)	1400L-037-130 S2	4 NPT	---	DN100	97	257	115	45	300	129	525	122	---	---	---	---	---	---	---	180	16	25	103	130	55,2
	BSP-SAĞ (RH)	1400L-037-229 S2	G 4	---	DN100	97	257	115	45	300	129	525	122	---	---	---	---	---	2,5	---	180	16	25	103	130	55,2
	BSP-SOL (LH)	1400L-037-230 S2	G 4	---	DN100	97	257	115	45	300	129	525	122	---	---	---	---	---	2,5	---	180	16	25	103	130	55,2
	QR3	1400L-037-430 S2	114	---	DN100	97	257	115	---	300	---	525	---	110	35	30	---	---	2,5	---	180	16	25	103	130	54
	FLANŞ 1 (FLANGE 1)	1400L-037-500 S2	114	---	DN100	97	257	122	---	300	---	532	---	---	30	20	195	8 x 18	---	229	180	16	25	103	130	62,1
	FLANŞ 2 (FLANGE 2)	1400L-037-510 S2	120,55	---	DN100	97	257	85,5	---	300	---	495	---	---	22,2	7,5	228,6	6 x 21	---	276	180	16	25	103	130	62,6