



TEKNİK ÖZELLİKLER

1” (DN 25) – 4” (DN 100)
Tek veya Çift Akışkan Geçişli
Radyal veya Aksiyal Tip Gövde Bağlantılı
Karbon Grafit Yataklama
Ön Yataklama Karbonu
Yüksek Sıcaklığı Dayanıklı Özel Conta
Sfero Gövde
Paslanmaz Çelik Şaft ve Yay
Sıkıştırılmış Küresel Karbon Ring
Taşıma Pabucu
Şaftta Aşınma Göstergesi
Diş Bağlantılı ve Flanş Bağlantılı Seçenekler
Sabit Sifon Sistemi
Kızgın Yağ İçin Kullanılır

ÇALIŞMA LİMİTLRİ

Maksimum Kızgın Yağ Basıncı: 10 Bar
Maksimum Kızgın Yağ Sıcaklığı: 300 °C
Maksimum Hız:
DN25 ..... 425 devir/dk
DN32..... 390 devir/dk
DN40 ..... 370 devir/dk
DN50 ..... 350 devir/dk
DN65 ..... 300 devir/dk
DN80 - DN90 ..... 250 devir/dk
DN100 ..... 200 devir/dk

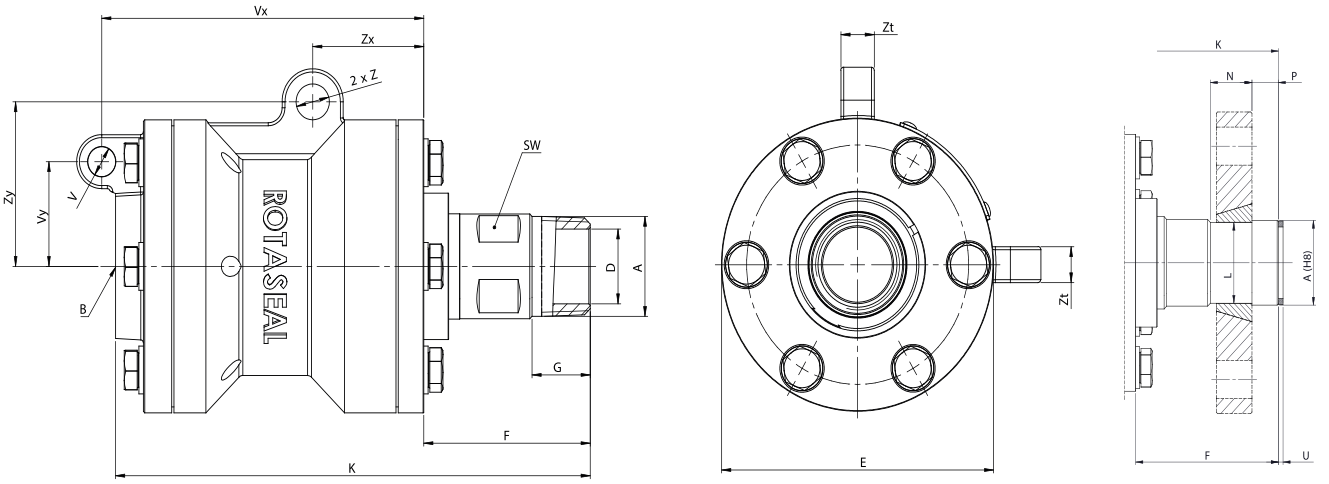
TECHNICAL FEATURES

1” (DN 25) – 4” (DN 100)
Single or Double Fluid Transfer
Radial or Axial Type Housing Connection
Carbon Graphite Bearing
Front Bearing Carbon
High Temperature Resistant Special Gasket
Nodular Casting Iron Housing
Stainless Steel Shaft and Spring
Compressed Convex spherical Carbon Seal Ring
Transporting Lug
Seal Wear Indicator on Shaft
Thread or Flange Connections
Stationary Siphon System
Applicable to Hot oil

OPERATING RANGES

Maximum Hot Oil Pressure: 10 Bar
Maximum Hot Oil Temperature: 300 °C
Maximum Speed:
DN25 ..... 425 rev./min
DN32 ..... 390 rev./min
DN40 ..... 370 rev./min
DN50 ..... 350 rev./min
DN65 ..... 300 rev./min
DN80 - DN90 ..... 250 rev./min
DN100 ..... 200 rev./min

7000L-T1 SERIES



7000L-T1 SERİSİ TEK AKIŞLI BAŞLIK / 7000L-T1 SERIES MONOFLOW ROTARY JOINT																						
DN	Rotor Bağlantı Tipi Rotor Mounting Type	Ürün Kodu Product No.	A A (H8)	B	D	E	F	G	K	SW	L	N	P	U	V	Vx	Vy	Z	Zx	Zy	Zt	Kg ≈
DN25	NPT-SAĞ (RH)	7100L-021-111 T1	1 NPT	G 1	25	98	60	21	171	32	---	---	---	---	10	116	35	12	40	55	12	4,9
	NPT-SOL (LH)	7100L-021-112 T1	1 NPT	G 1	25	98	60	21	171	32	---	---	---	---	10	116	35	12	40	55	12	4,9
	BSP-SAĞ (RH)	7100L-021-211 T1	R 1	G 1	25	98	60	20,5	171	32	---	---	---	---	10	116	35	12	40	55	12	4,9
	BSP-SOL (LH)	7100L-021-212 T1	R 1	G 1	25	98	60	20,5	171	32	---	---	---	---	10	116	35	12	40	55	12	4,9
	QR	7100L-021-400 T1	32,41	G 1	25	98	60	---	171	---	30,8	17,5	11,1	2	10	116	35	12	40	55	12	4,9
	QR1	7100L-021-410 T1	35	G 1	25	98	60	---	171	---	33	14,5	8	2	10	116	35	12	40	55	12	4,9
DN32	NPT-SAĞ (RH)	7125L-021-113 T1	1 1/4 NPT	G 1 1/4	32	108	65	21,5	183	41	---	---	---	---	12	126	40	14	45	60	14	6,6
	NPT-SOL (LH)	7125L-021-114 T1	1 1/4 NPT	G 1 1/4	32	108	65	21,5	183	41	---	---	---	---	12	126	40	14	45	60	14	6,6
	BSP-SAĞ (RH)	7125L-021-213 T1	R 1 1/4	G 1 1/4	32	108	65	23	183	41	---	---	---	---	12	126	40	14	45	60	14	6,6
	BSP-SOL (LH)	7125L-021-214 T1	R 1 1/4	G 1 1/4	32	108	65	23	183	41	---	---	---	---	12	126	40	14	45	60	14	6,6
	QR	7125L-021-400 T1	41,15	G 1 1/4	32	108	65	---	183	---	39,6	19	12,7	2	12	126	40	14	45	60	14	6,6
	QR1	7125L-021-410 T1	45	G 1 1/4	32	108	65	---	183	---	43	14,5	8	2	12	126	40	14	45	60	14	6,6
DN40	NPT-SAĞ (RH)	7150L-021-115 T1	1 1/2 NPT	G 1 1/2	38	118	65	22	191	46	---	---	---	---	12	136	45	14	50	65	14	11,4
	NPT-SOL (LH)	7150L-021-116 T1	1 1/2 NPT	G 1 1/2	38	118	65	22	191	46	---	---	---	---	12	136	45	14	50	65	14	11,4
	BSP-SAĞ (RH)	7150L-021-215 T1	R 1 1/2	G 1 1/2	38	118	65	23	191	46	---	---	---	---	12	136	45	14	50	65	14	11,4
	BSP-SOL (LH)	7150L-021-216 T1	R 1 1/2	G 1 1/2	38	118	65	23	191	46	---	---	---	---	12	136	45	14	50	65	14	11,4
	QR	7150L-021-400 T1	47,60	G 1 1/2	38	118	65	---	191	---	45	22,2	12,7	2	12	136	45	14	50	65	14	11,4
	QR1	7150L-021-410 T1	50	G 1 1/2	38	118	65	---	191	---	48	17	10	2	12	136	45	14	50	65	14	11,4
DN50	NPT-SAĞ (RH)	7200L-021-117 T1	2 NPT	G 2	50	138	75	23,5	216	60	---	---	---	---	16	151	53	18	55	75	18	15,3
	NPT-SOL (LH)	7200L-021-118 T1	2 NPT	G 2	50	138	75	23,5	216	60	---	---	---	---	16	151	53	18	55	75	18	15,3
	BSP-SAĞ (RH)	7200L-021-217 T1	R 2	G 2	50	138	75	28	216	60	---	---	---	---	16	151	53	18	55	75	18	15,3
	BSP-SOL (LH)	7200L-021-218 T1	R 2	G 2	50	138	75	28	216	60	---	---	---	---	16	151	53	18	55	75	18	15,3
	QR	7200L-021-400 T1	59,10	G 2	50	138	75	---	216	---	56,6	28,5	15,9	2,5	16	151	53	18	55	75	18	15,3
	QR1	7200L-021-410 T1	65	G 2	50	138	75	---	216	---	63	17,5	10	2,5	16	151	53	18	55	75	18	15,3
DN65	NPT-SAĞ (RH)	7250L-021-121 T1	2 1/2 NPT	G 2 1/2	60	178	95	35	252	75	---	---	---	---	20	172	70	22	60	95	22	21,8
	NPT-SOL (LH)	7250L-021-122 T1	2 1/2 NPT	G 2 1/2	60	178	95	35	252	75	---	---	---	---	20	172	70	22	60	95	22	21,8
	BSP-SAĞ (RH)	7250L-021-221 T1	R 2 1/2	G 2 1/2	64	178	95	31	252	75	---	---	---	---	20	172	70	22	60	95	22	21,4
	BSP-SOL (LH)	7250L-021-222 T1	R 2 1/2	G 2 1/2	64	178	95	31	252	75	---	---	---	---	20	172	70	22	60	95	22	21,4
	QR	7250L-021-400 T1	72,21	G 2 1/2	60	178	95	---	252	---	69,7	28,5	19	2,5	20	172	70	22	60	95	22	21,7
	QR1	7250L-021-410 T1	85	G 2 1/2	64	178	95	---	252	---	82	16	10	2,5	20	172	70	22	60	95	22	21,9
DN80	NPT-SAĞ (RH)	7300L-021-123 T1	3 NPT	G 3	75	208	110	37	302	90	---	---	---	---	22	202	80	28	70	115	28	28,6
	NPT-SOL (LH)	7300L-021-124 T1	3 NPT	G 3	75	208	110	37	302	90	---	---	---	---	22	202	80	28	70	115	28	28,7
	BSP-SAĞ (RH)	7300L-021-223 T1	R 3	G 3	75	208	110	34	302	90	---	---	---	---	22	202	80	28	70	115	28	28,7
	BSP-SOL (LH)	7300L-021-224 T1	R 3	G 3	75	208	110	34	302	90	---	---	---	---	22	202	80	28	70	115	28	28,7
	QR	7300L-021-400 T1	87,35	G 3	75	208	110	---	302	---	84,2	34	22,2	2,5	22	202	80	28	70	115	28	28,2
	QR1	7300L-021-410 T1	105	G3	75	208	110	---	302	---	102	20	12	2,5	22	202	80	28	70	115	28	29,9
	QR2	7300L-021-420 T1	105	G3	75	208	110	---	302	---	102	34	30	2,5	22	202	80	28	70	115	28	29,8
DN90	NPT-SAĞ (RH)	7350L-021-127 T1	3 1/2 NPT	G 3 1/2	85	218	120	38	327	100	---	---	---	---	22	217	85	28	70	120	28	32,7
	NPT-SOL (LH)	7350L-021-128 T1	3 1/2 NPT	G 3 1/2	85	218	120	38	327	100	---	---	---	---	22	217	85	28	70	120	28	32,7
	BSP-SAĞ (RH)	7350L-021-227 T1	R 3 1/2	G 3 1/2	85	218	120	37	327	100	---	---	---	---	22	217	85	28	70	120	28	32,7
	BSP-SOL (LH)	7350L-021-228 T1	R 3 1/2	G 3 1/2	85	218	120	37	327	100	---	---	---	---	22	217	85	28	70	120	28	32,7
	QR	7350L-021-400 T1	99,9	G 3 1/2	85	218	120	---	327	100	96,5	35	25,4	2,5	22	217	85	28	70	120	28	32,3
DN100	NPT-SAĞ (RH)	7400L-021-129 T1	4 NPT	G 4	97	248	125	39	353	110	---	---	---	---	22	243	100	28	85	135	28	47,5
	NPT-SOL (LH)	7400L-021-130 T1	4 NPT	G 4	97	248	125	39	353	110	---	---	---	---	22	243	100	28	85	135	28	47,5
	BSP-SAĞ (RH)	7400L-021-229 T1	R 4	G 4	97	248	125	40	353	110	---	---	---	---	22	243	100	28	85	135	28	47,5
	BSP-SOL (LH)	7400L-021-230 T1	R 4	G 4	97	248	125	40	353	110	---	---	---	---	22	243	100	28	85	135	28	47,5
	QR	7400L-021-400 T1	112,6	G 4	97	248	125	---	353	---	109,2	38	25,4	2,5	22	243	100	28	85	135	28	47,3
	QR1	7400L-021-410 T1	114	G 4	97	248	125	---	353	---	110	22	12	2,5	22	243	100	28	85	135	28	47,7
	QR2	7400L-021-420 T1	114	G 4	97	248	125	---	353	---	110	35	30	2,5	22	243	100	28	85	135	28	47,4