



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
Kolay Değişimli Sızdırmazlık Parçaları
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 ve Döner 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

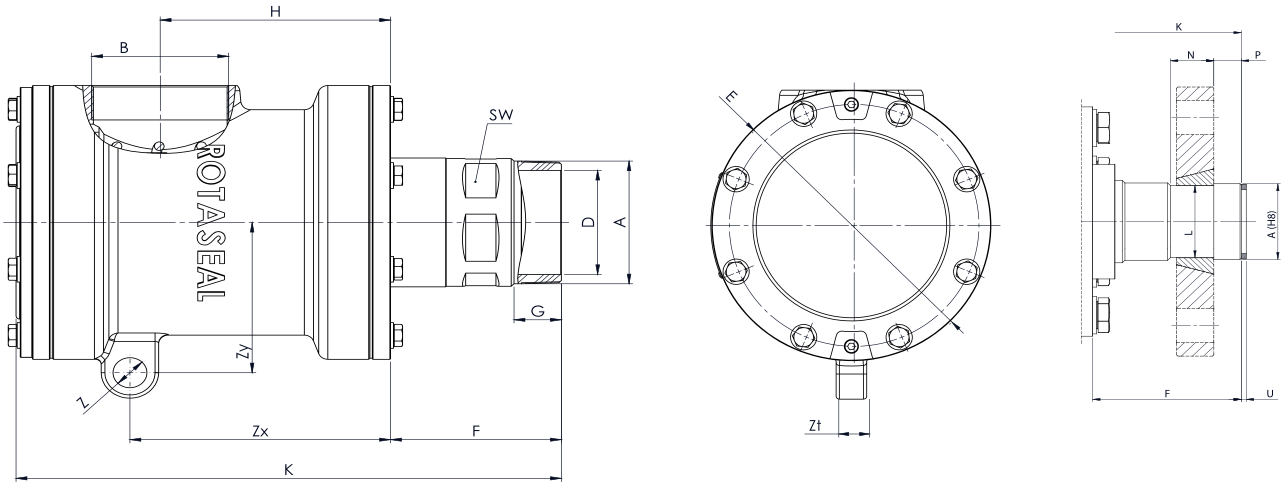
TECHNICAL FEATURES

1” (DN 25) – 4” (DN 100)
Single or Double Fluid Transfer
Radial or Axial Type Housing Connection
Carbon Graphite Bearing
Front Bearing Carbon
Easy Changeable Sealing Components
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 and Rotary 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

7000S-S1 SERIES



7000S-S1 SERİSİ TEK AKIŞLI BAŞLIK / 7000S-S1 SERIES MONOFLOW ROTARY JOINT																				
DN	Rotor Bağlantı Tipi Rotor Mounting Type	Ürün Kodu Product No.	A A (H8)	B	D	E	F	G	H	K	SW	L	N	P	U	Z	Zx	Zy	Zt	Kg ≈
DN25	NPT-SAĞ (RH)	7100S-021-111 S1	1 NPT	G 1	25	98	51	21	85	190	32	---	---	---	---	12	85	55	12	4,9
	NPT-SOL (LH)	7100S-021-112 S1	1 NPT	G 1	25	98	51	21	85	190	32	---	---	---	---	12	85	55	12	4,9
	BSP-SAĞ (RH)	7100S-021-211 S1	R 1	G 1	25	98	51	20,5	85	190	32	---	---	---	---	12	85	55	12	4,9
	BSP-SOL (LH)	7100S-021-212 S1	R 1	G 1	25	98	51	20,5	85	190	32	---	---	---	---	12	85	55	12	4,9
	QR	7100S-021-400 S1	32,41	G 1	25	98	51	---	85	190	---	30,8	17,5	11,1	2	12	85	55	12	4,9
	QR1	7100S-021-410 S1	35	G 1	25	98	51	---	85	190	---	33	14,5	8	2	12	85	55	12	4,9
DN32	NPT-SAĞ (RH)	7125S-021-113 S1	1 1/4 NPT	G 1 1/4	32	108	58	21,5	90	210	41	---	---	---	---	14	95	60	14	6,4
	NPT-SOL (LH)	7125S-021-114 S1	1 1/4 NPT	G 1 1/4	32	108	58	21,5	90	210	41	---	---	---	---	14	95	60	14	6,4
	BSP-SAĞ (RH)	7125S-021-213 S1	R 1 1/4	G 1 1/4	32	108	58	23	90	210	41	---	---	---	---	14	95	60	14	6,4
	BSP-SOL (LH)	7125S-021-214 S1	R 1 1/4	G 1 1/4	32	108	58	23	90	210	41	---	---	---	---	14	95	60	14	6,4
	QR	7125S-021-400 S1	41,15	G 1 1/4	32	108	58	---	90	210	---	39,6	19	12,7	2	14	95	60	14	6,4
	QR1	7125S-021-410 S1	45	G 1 1/4	32	108	58	---	90	210	---	43	14,5	8	2	14	95	60	14	6,5
DN40	NPT-SAĞ (RH)	7150S-021-115 S1	1 1/2 NPT	G 1 1/2	38	137	70	22	100	240	46	---	---	---	---	16	110	75	16	11
	NPT-SOL (LH)	7150S-021-116 S1	1 1/2 NPT	G 1 1/2	38	137	70	22	100	240	46	---	---	---	---	16	110	75	16	11
	BSP-SAĞ (RH)	7150S-021-215 S1	R 1 1/2	G 1 1/2	38	137	70	23	100	240	46	---	---	---	---	16	110	75	16	11
	BSP-SOL (LH)	7150S-021-216 S1	R 1 1/2	G 1 1/2	38	137	70	23	100	240	46	---	---	---	---	16	110	75	16	11
	QR	7150S-021-400 S1	47,60	G 1 1/2	38	137	70	---	100	240	---	45	22,2	12,7	2	16	110	75	16	11
	QR1	7150S-021-410 S1	50	G 1 1/2	38	137	70	---	100	240	---	48	17	10	2	16	110	75	16	11,1
DN50	NPT-SAĞ (RH)	7200S-021-117 S1	2 NPT	G 2	50	148	72	23,5	110	260	60	---	---	---	---	18	120	80	18	14,1
	NPT-SOL (LH)	7200S-021-118 S1	2 NPT	G 2	50	148	72	23,5	110	260	60	---	---	---	---	18	120	80	18	14,1
	BSP-SAĞ (RH)	7200S-021-217 S1	R 2	G 2	50	148	72	28	110	260	60	---	---	---	---	18	120	80	18	14,1
	BSP-SOL (LH)	7200S-021-218 S1	R 2	G 2	50	148	72	28	110	260	60	---	---	---	---	18	120	80	18	14,1
	QR	7200S-021-400 S1	59,10	G 2	50	148	72	---	110	260	---	56,6	28,5	15,9	2,5	18	120	80	18	14
	QR1	7200S-021-410 S1	65	G 2	50	148	72	---	110	260	---	63	17,5	10	2,5	18	120	80	18	14,2
DN65	NPT-SAĞ (RH)	7250S-021-121 S1	2 1/2 NPT	G 2-1/2	60	178	84	35	130	300	75	---	---	---	---	22	140	100	22	22,8
	NPT-SOL (LH)	7250S-021-122 S1	2 1/2 NPT	G 2-1/2	60	178	84	35	130	300	75	---	---	---	---	22	140	100	22	22,8
	BSP-SAĞ (RH)	7250S-021-221 S1	R 2 1/2	G 2-1/2	64	178	84	31	130	300	75	---	---	---	---	22	140	100	22	22,2
	BSP-SOL (LH)	7250S-021-222 S1	R 2 1/2	G 2-1/2	64	178	84	31	130	300	75	---	---	---	---	22	140	100	22	22,2
	QR	7250S-021-400 S1	72,21	G 2-1/2	60	178	84	---	130	300	---	69,7	28,5	19	2,5	22	140	100	22	22,6
	QR1	7250S-021-410 S1	85	G 2-1/2	64	178	84	---	130	300	---	82	16	10	2,5	22	140	100	22	22,7
DN80	NPT-SAĞ (RH)	7300S-021-123 S1	3 NPT	G 3	75	208	100	37	150	360	90	---	---	---	---	28	170	120	28	37
	NPT-SOL (LH)	7300S-021-124 S1	3 NPT	G 3	75	208	100	37	150	360	90	---	---	---	---	28	170	120	28	37
	BSP-SAĞ (RH)	7300S-021-223 S1	R 3	G 3	75	208	100	34	150	360	90	---	---	---	---	28	170	120	28	37
	BSP-SOL (LH)	7300S-021-224 S1	R 3	G 3	75	208	100	34	150	360	90	---	---	---	---	28	170	120	28	37
	QR	7300S-021-400 S1	87,35	G 3	75	208	100	---	150	360	---	84,2	34	22,2	2,5	28	170	120	28	36,5
	QR1	7300S-021-410 S1	105	G 3	75	208	100	---	150	360	---	102	20	12	2,5	28	170	120	28	38,1
	QR2	7300S-021-420 S1	105	G 3	75	208	100	---	150	360	---	102	34	30	2,5	28	170	120	28	38
DN100	NPT-SAĞ (RH)	7400S-021-129 S1	4 NPT	G 4	97	255	141	39	190	450	110	---	---	---	---	28	215	140	28	61,5
	NPT-SOL (LH)	7400S-021-130 S1	4 NPT	G 4	97	255	141	39	190	450	110	---	---	---	---	28	215	140	28	61,5
	BSP-SAĞ (RH)	7400S-021-229S1	R 4	G 4	97	255	141	40	190	450	110	---	---	---	---	28	215	140	28	61,5
	BSP-SOL (LH)	7400S-021-230 S1	R 4	G 4	97	255	141	40	190	450	110	---	---	---	---	28	215	140	28	61,5
	QR	7400S-021-400 S1	112,6	G 4	97	255	141	---	190	450	---	109,2	38	25,4	2,5	28	215	140	28	61,3
	QR1	7400S-021-410 S1	114	G 4	97	255	141	---	190	450	---	110	22	12	2,5	28	215	140	28	61,7
	QR2	7400S-021-420 S1	114	G 4	97	255	141	---	190	450	---	110	35	30	2,5	28	215	140	28	61,4