



TEKNİK ÖZELLİKLER

1” (DN 25) – 4” (DN 100)
Tek veya Çift Akışkan Geçişli
Radyal veya Aksiyal Tip Gövde Bağlantılı
Iki Yüksek Sıcaklığı Dayanıklı Özel Conta
Sfero Gövde
Paslanmaz Çelik Şaft ve Yay
Çift Sıkıştırılmış Küresel Karbon Ring
Saplama Destekli
Şafttaki Aşınma Göstergesi
Diş Bağlantılı ve Flanş Bağlantılı Seçenekler
Sabit veya 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

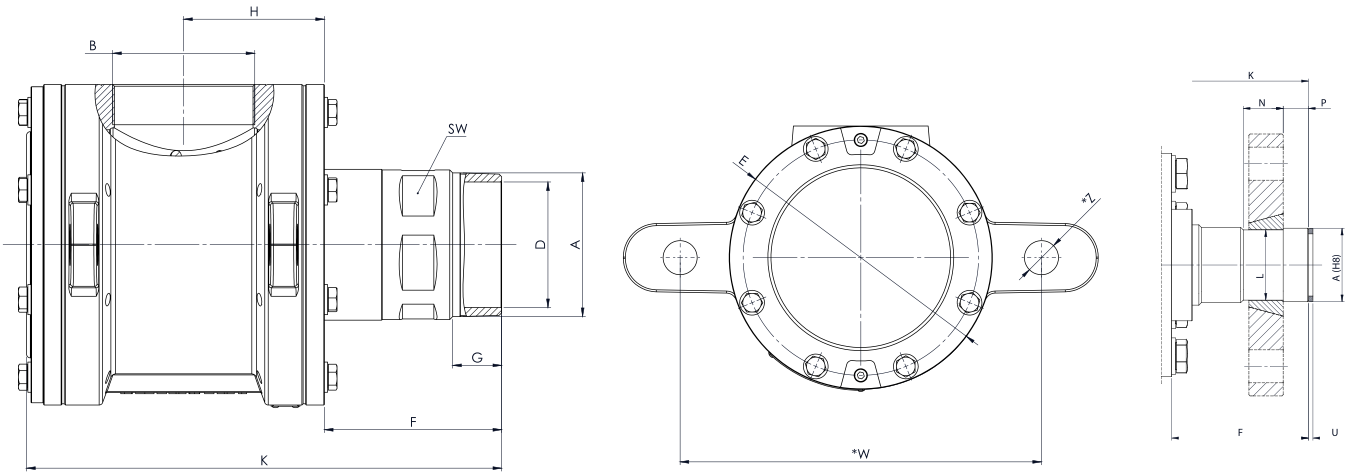
TECHNICAL FEATURES

1” (DN 25) – 4” (DN 100)
Single or Double Fluid Transfer
Radial or Axial Type Housing Connection
Two High Temperature Resistant Special Gasket
Nodular Casting Iron Housing
Stainless Steel shaft and spring
Compressed Double Convex Spherical Carbon Seal Ring
Rod Supported
Seal Wear Indicator on Shaft
Thread or Flange Connections
Stationary or Rotating Siphon System
Applicable to Hot Oil

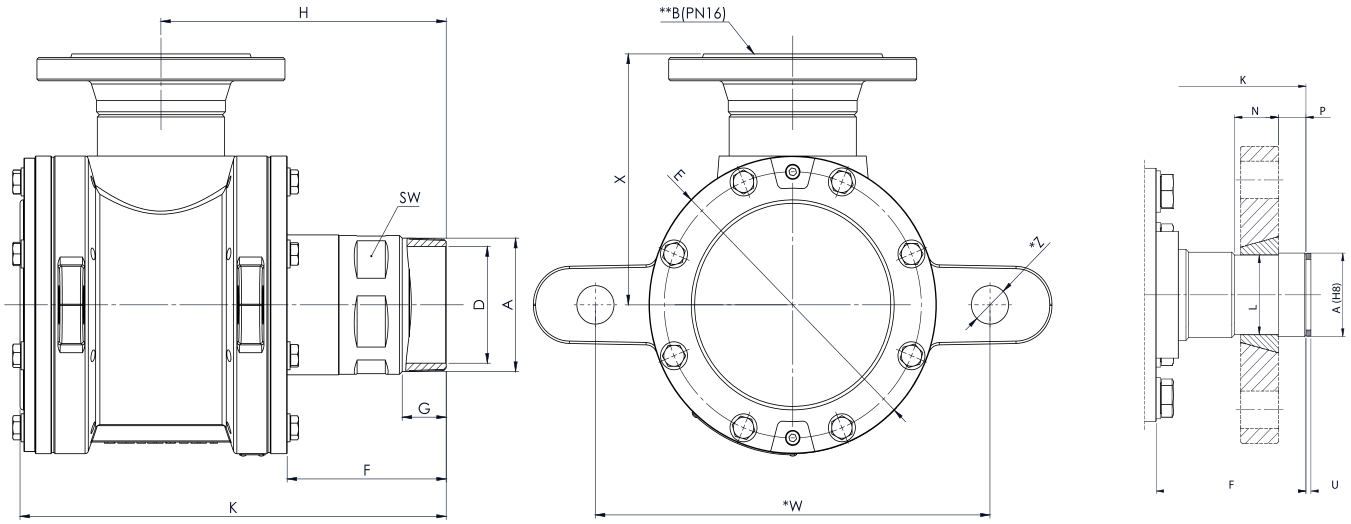
OPERATING RANGES

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

7000K-S1 SERIES



7000K-S1 SERİSİ TEK AKIŞLI BAŞLIK / 7000K-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	W	Z	Kg ≈
DN25	NPT-SAĞ (RH)	7100K-021-111 S1	1 NPT	G 1	25	98	51	21	48	155	32	---	---	---	---	200	13	4,6
	NPT-SOL (LH)	7100K-021-112 S1	1 NPT	G 1	25	98	51	21	48	155	32	---	---	---	---	200	13	4,6
	BSP-SAĞ (RH)	7100K-021-211 S1	R 1	G 1	25	98	51	20,5	48	155	32	---	---	---	---	200	13	4,6
	BSP-SOL (LH)	7100K-021-212 S1	R 1	G 1	25	98	51	20,5	48	155	32	---	---	---	---	200	13	4,6
	QR	7100K-021-400 S1	32,41	G 1	25	98	51	---	48	155	---	30,8	17,5	11,1	2	200	13	4,6
	QR1	7100K-021-410 S1	35	G 1	25	98	51	---	48	155	---	33	14,5	8	2	200	13	4,6
DN32	NPT-SAĞ (RH)	7125K-021-113 S1	1 1/4 NPT	G 1 1/4	32	108	58	21,5	52	171	41	---	---	---	---	220	20	5,9
	NPT-SOL (LH)	7125K-021-114 S1	1 1/4 NPT	G 1 1/4	32	108	58	21,5	52	171	41	---	---	---	---	220	20	5,9
	BSP-SAĞ (RH)	7125K-021-213 S1	R 1 1/4	G 1 1/4	32	108	58	23	52	171	41	---	---	---	---	220	20	5,9
	BSP-SOL (LH)	7125K-021-214 S1	R 1 1/4	G 1 1/4	32	108	58	23	52	171	41	---	---	---	---	220	20	5,9
	QR	7125K-021-400 S1	41,15	G 1 1/4	32	108	58	---	52	171	---	39,6	19	12,7	2	220	20	5,9
	QR1	7125K-021-410 S1	45	G 1 1/4	32	108	58	---	52	171	---	43	14,5	8	2	220	20	5,9
DN40	NPT-SAĞ (RH)	7150K-021-115 S1	1 1/2 NPT	G 1 1/2	38	137	70	22	60	199	46	---	---	---	---	250	21	10,6
	NPT-SOL (LH)	7150K-021-116 S1	1 1/2 NPT	G 1 1/2	38	137	70	22	60	199	46	---	---	---	---	250	21	10,6
	BSP-SAĞ (RH)	7150K-021-215 S1	R 1 1/2	G 1 1/2	38	137	70	23	60	199	46	---	---	---	---	250	21	10,6
	BSP-SOL (LH)	7150K-021-216 S1	R 1 1/2	G 1 1/2	38	137	70	23	60	199	46	---	---	---	---	250	21	10,6
	QR	7150K-021-400 S1	47,60	G 1 1/2	38	137	70	---	60	199	---	45	22,2	12,7	2	250	21	10,6
	QR1	7150K-021-410 S1	50	G 1 1/2	38	137	70	---	60	199	---	48	17	10	2	250	21	10,6
DN50	NPT-SAĞ (RH)	7200K-021-117 S1	2 NPT	G 2	50	148	72	23,5	69	219	60	---	---	---	---	280	21	13,9
	NPT-SOL (LH)	7200K-021-118 S1	2 NPT	G 2	50	148	72	23,5	69	219	60	---	---	---	---	280	21	13,9
	BSP-SAĞ (RH)	7200K-021-217 S1	R 2	G 2	50	148	72	28	69	219	60	---	---	---	---	280	21	13,9
	BSP-SOL (LH)	7200K-021-218 S1	R 2	G 2	50	148	72	28	69	219	60	---	---	---	---	280	21	13,9
	QR	7200K-021-400 S1	59,10	G 2	50	148	72	---	69	219	---	56,6	28,5	15,9	2,5	280	21	13,7
	QR1	7200K-021-410 S1	65	G 2	50	148	72	---	69	219	---	63	17,5	10	2,5	280	21	14
DN65	NPT-SAĞ (RH)	7250K-021-121 S1	2 1/2 NPT	G 2 1/2	60	178	84	35	76	247	75	---	---	---	---	300	27	19,8
	NPT-SOL (LH)	7250K-021-122 S1	2 1/2 NPT	G 2 1/2	60	178	84	35	76	247	75	---	---	---	---	300	27	19,8
	BSP-SAĞ (RH)	7250K-021-221 S1	R 2 1/2	G 2 1/2	64	178	84	31	76	247	75	---	---	---	---	300	27	19,4
	BSP-SOL (LH)	7250K-021-222 S1	R 2 1/2	G 2 1/2	64	178	84	31	76	247	75	---	---	---	---	300	27	19,4
	QR	7250K-021-400 S1	72,21	G 2 1/2	60	178	84	---	76	247	---	69,7	28,5	19	2,5	300	27	19,6
	QR1	7250K-021-410 S1	85	G 2 1/2	64	178	84	---	76	247	---	82	16	10	2,5	300	27	19,8
DN80	NPT-SAĞ (RH)	7300K-021-123 S1	3 NPT	G 3	75	208	100	37	95	302	90	---	---	---	---	300	27	32,2
	NPT-SOL (LH)	7300K-021-124 S1	3 NPT	G 3	75	208	100	37	95	302	90	---	---	---	---	300	27	32,2
	BSP-SAĞ (RH)	7300K-021-223 S1	R 3	G 3	75	208	100	34	95	302	90	---	---	---	---	300	27	32,2
	BSP-SOL (LH)	7300K-021-224 S1	R 3	G 3	75	208	100	34	95	302	90	---	---	---	---	300	27	32,2
	QR	7300K-021-400 S1	87,35	G 3	75	208	100	---	95	302	---	84,2	34	22,2	2,5	300	27	31,7
	QR1	7300K-021-410 S1	105	G 3	75	208	100	---	95	302	---	102	20	12	2,5	300	27	33,3
	QR2	7300K-021-420 S1	105	G 3	75	208	100	---	95	302	---	102	34	30	2,5	300	27	33,3
DN100	NPT-SAĞ (RH)	7400K-021-129 S1	4 NPT	G 4	97	255	141	39	112	378	110	---	---	---	---	350	33	51,6
	NPT-SOL (LH)	7400K-021-130 S1	4 NPT	G 4	97	255	141	39	112	378	110	---	---	---	---	350	33	51,6
	BSP-SAĞ (RH)	7400K-021-229 S1	R 4	G 4	97	255	141	40	112	378	110	---	---	---	---	350	33	51,6
	BSP-SOL (LH)	7400K-021-230 S1	R 4	G 4	97	255	141	40	112	378	110	---	---	---	---	350	33	51,6
	QR	7400K-021-400 S1	112,6	G 4	97	255	141	---	112	378	---	109,2	38	25,4	2,5	350	33	51,4
	QR1	7400K-021-410 S1	114	G 4	97	255	141	---	112	378	---	110	22	12	2,5	350	33	51,7
	QR2	7400K-021-420 S1	114	G 4	97	255	141	---	112	378	---	110	35	30	2,5	350	33	51,5



7000S-S2 SERİSİ TEK AKIŞLI BAŞLIK / 7000S-S2 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	X	Z	Zx	Zy	Zt	Kg ≈
DN25	NPT-SAĞ (RH)	7100S-021-111 S2	1 NPT	DN25	25	98	51	21	136	190	32	---	---	---	---	115	12	85	55	12	6,3
	NPT-SOL (LH)	7100S-021-112 S2	1 NPT	DN25	25	98	51	21	136	190	32	---	---	---	---	115	12	85	55	12	6,3
	BSP-SAĞ (RH)	7100S-021-211 S2	R 1	DN25	25	98	51	20,5	136	190	32	---	---	---	---	115	12	85	55	12	6,3
	BSP-SOL (LH)	7100S-021-212 S2	R 1	DN25	25	98	51	20,5	136	190	32	---	---	---	---	115	12	85	55	12	6,3
	QR	7100S-021-400 S2	32,41	DN25	25	98	51	---	136	190	---	30,8	17,5	11,1	2	115	12	85	55	12	6,3
	QR1	7100S-021-410 S2	35	DN25	25	98	51	---	136	190	---	33	14,5	8	2	115	12	85	55	12	6,3
DN32	NPT-SAĞ (RH)	7125S-021-113 S2	1 1/4 NPT	DN32	32	108	58	21,5	148	210	41	---	---	---	---	120	14	95	60	14	8,4
	NPT-SOL (LH)	7125S-021-114 S2	1 1/4 NPT	DN32	32	108	58	21,5	148	210	41	---	---	---	---	120	14	95	60	14	8,4
	BSP-SAĞ (RH)	7125S-021-213 S2	R 1 1/4	DN32	32	108	58	23	148	210	41	---	---	---	---	120	14	95	60	14	8,4
	BSP-SOL (LH)	7125S-021-214 S2	R 1 1/4	DN32	32	108	58	23	148	210	41	---	---	---	---	120	14	95	60	14	8,4
	QR	7125S-021-400 S2	41,15	DN32	32	108	58	---	148	210	---	39,6	19	12,7	2	120	14	95	60	14	8,4
	QR1	7125S-021-410 S2	45	DN32	32	108	58	---	148	210	---	43	14,5	8	2	120	14	95	60	14	8,5
DN40	NPT-SAĞ (RH)	7150S-021-115 S2	1 1/2 NPT	DN40	38	137	70	22	170	240	46	---	---	---	---	135	16	110	75	16	13,4
	NPT-SOL (LH)	7150S-021-116 S2	1 1/2 NPT	DN40	38	137	70	22	170	240	46	---	---	---	---	135	16	110	75	16	13,4
	BSP-SAĞ (RH)	7150S-021-215 S2	R 1 1/2	DN40	38	137	70	23	170	240	46	---	---	---	---	135	16	110	75	16	13,4
	BSP-SOL (LH)	7150S-021-216 S2	R 1 1/2	DN40	38	137	70	23	170	240	46	---	---	---	---	135	16	110	75	16	13,4
	QR	7150S-021-400 S2	47,60	DN40	38	137	70	---	170	240	---	45	22,2	12,7	2	135	16	110	75	16	13,3
	QR1	7150S-021-410 S2	50	DN40	38	137	70	---	170	240	---	48	17	10	2	135	16	110	75	16	13,4
DN50	NPT-SAĞ (RH)	7200S-021-117 S2	2 NPT	DN50	50	148	72	23,5	182	260	60	---	---	---	---	150	18	120	80	18	17,3
	NPT-SOL (LH)	7200S-021-118 S2	2 NPT	DN50	50	148	72	23,5	182	260	60	---	---	---	---	150	18	120	80	18	17,3
	BSP-SAĞ (RH)	7200S-021-217 S2	R 2	DN50	50	148	72	28	182	260	60	---	---	---	---	150	18	120	80	18	17,2
	BSP-SOL (LH)	7200S-021-218 S2	R 2	DN50	50	148	72	28	182	260	60	---	---	---	---	150	18	120	80	18	17,2
	QR	7200S-021-400 S2	59,10	DN50	50	148	72	---	182	260	---	56,6	28,5	15,9	2,5	150	18	120	80	18	17,1
	QR1	7200S-021-410 S2	65	DN50	50	148	72	---	182	260	---	63	17,5	10	2,5	150	18	120	80	18	17,4
DN65	NPT-SAĞ (RH)	7250S-021-121 S2	2 1/2 NPT	DN65	60	178	84	35	214	300	75	---	---	---	---	170	22	140	100	22	26,8
	NPT-SOL (LH)	7250S-021-122 S2	2 1/2 NPT	DN65	60	178	84	35	214	300	75	---	---	---	---	170	22	140	100	22	26,8
	BSP-SAĞ (RH)	7250S-021-221 S2	R 2 1/2	DN65	64	178	84	31	214	300	75	---	---	---	---	170	22	140	100	22	26,3
	BSP-SOL (LH)	7250S-021-222 S2	R 2 1/2	DN65	64	178	84	31	214	300	75	---	---	---	---	170	22	140	100	22	26,3
	QR	7250S-021-400 S2	72,21	DN65	60	178	84	---	214	300	---	69,7	28,5	19	2,5	170	22	140	100	22	26,7
	QR1	7250S-021-410 S2	85	DN65	64	178	84	---	214	300	---	82	16	10	2,5	170	22	140	100	22	26,7
DN80	NPT-SAĞ (RH)	7300S-021-123 S2	3 NPT	DN80	75	208	100	37	250	360	90	---	---	---	---	185	28	170	120	28	41,9
	NPT-SOL (LH)	7300S-021-124 S2	3 NPT	DN80	75	208	100	37	250	360	90	---	---	---	---	185	28	170	120	28	41,9
	BSP-SAĞ (RH)	7300S-021-223 S2	R 3	DN80	75	208	100	34	250	360	90	---	---	---	---	185	28	170	120	28	42
	BSP-SOL (LH)	7300S-021-224 S2	R 3	DN80	75	208	100	34	250	360	90	---	---	---	---	185	28	170	120	28	42
	QR	7300S-021-400 S2	87,35	DN80	75	208	100	---	250	360	---	84,2	34	22,2	2,5	185	28	170	120	28	41,5
	QR1	7300S-021-410 S2	105	DN80	75	208	100	---	250	360	---	102	20	12	2,5	185	28	170	120	28	43,1
	QR2	7300S-021-420 S2	105	DN80	75	208	100	---	250	360	---	102	34	30	2,5	185	28	170	120	28	43
DN100	NPT-SAĞ (RH)	7400S-021-129 S2	4 NPT	DN100	97	255	141	39	331	450	110	---	---	---	---	210	28	215	140	28	67,5
	NPT-SOL (LH)	7400S-021-130 S2	4 NPT	DN100	97	255	141	39	331	450	110	---	---	---	---	210	28	215	140	28	67,5
	BSP-SAĞ (RH)	7400S-021-229 S2	R 4	DN100	97	255	141	40	331	450	110	---	---	---	---	210	28	215	140	28	67,4
	BSP-SOL (LH)	7400S-021-230 S2	R 4	DN100	97	255	141	40	331	450	110	---	---	---	---	210	28	215	140	28	67,4
	QR	7400S-021-400 S2	112,6	DN100	97	255	141	---	331	450	---	109,2	38	25,4	2,5	210	28	215	140	28	67,2
	QR1	7400S-021-410 S2	114	DN100	97	255	141	---	331	450	---	110	22	12	2,5	210	28	215	140	28	67,6
	QR2	7400S-021-420 S2	114	DN100	97	255	141	---	331	450	---	110	35	30	2,5	210	28	215	140	28	67,3