



TEKNİK ÖZELLİKLER

3/8” (DN 10) – 2” (DN 50)
Tek veya Çift Akışkan Geçişli
Rulman Yataklama
Radyal Tip Gövde Bağlantılı
Basınç Dengeleyici Sızdırmazlık Grubu
Dövme Pirinç Gövde
Diş Bağlantılı ve Flanş Bağlantılı Seçenekler
Gövde Üzerinde 3 Adet Sızıntı Deliği
Kendinden Desekli
Kızgın Yağ İçin Kullanılır

ÇALIŞMA LİMİTLRİ

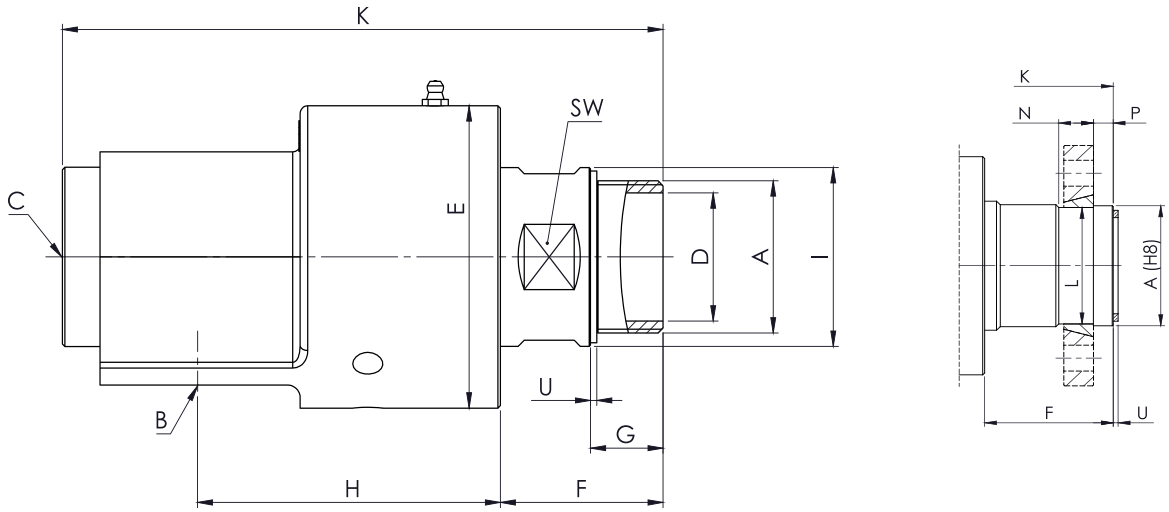
Maksimum Kızgın Yağ Basıncı: 6 Bar
Maksimum Kızgın Yağ Sıcaklığı: 180 °C
Maksimum Hız:
DN10-DN15 ..... 3500 devir/dk
DN20-DN25 ..... 3000 devir/dk
DN32-DN40 ..... 2500 devir/dk
DN50 ..... 1000 devir/dk

TECHNICAL FEATURES

3/8” (DN 10) – 2” (DN 50)
Single or Double Fluid Transfer
Bearing System
Radial Type Housing Connection
Pressure Balanced Sealing System
Forged Brass Housing
Thread or Flange Connections
Having 3 Leakage Holes on the Housing
Self-Supported System
Applicable to Hot Oil

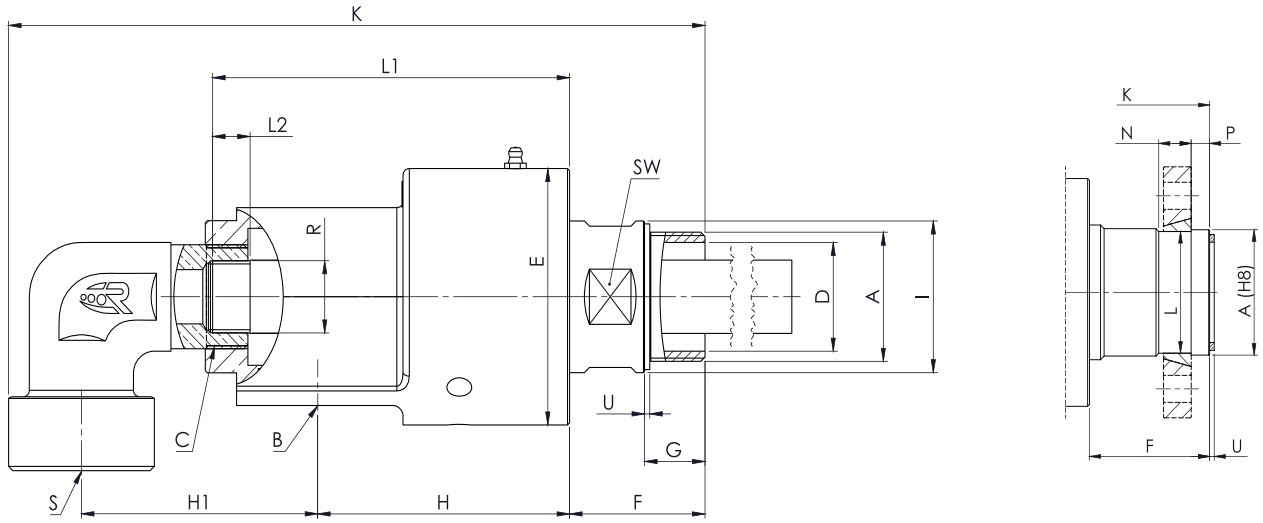
OPERATING RANGES

Maximum Hot Oil Pressure: 6 Bar
Maximum Hot Oil Temperature: 180 °C
Maximum Speed:
DN10-DN15 ..... 3500 rev./min
DN20-DN25 ..... 3000 rev./min
DN32-DN40 ..... 2500 rev./min
DN50 ..... 1000 rev./min



7000H SERİSİ TEK AKIŞLI BAŞLIK / 7000H-SERIES MONOFLOW ROTARY JOINT

DN	Rotor Bağlantı Tipi Rotor Mounting Type	Ürün Kodu Product No.	A A (H8)	B	C	D	E	F	G	H	I	K	SW	L	N	P	U	Kg ≈
DN10	NPT-SAĞ (RH)	7037H-027-105	3/8 NPT	G 3/8	G 1/4	10	46	30	14	59	23	110	19	---	---	---	---	0,7
	NPT-SOL (LH)	7037H-027-106	3/8 NPT	G 3/8	G 1/4	10	46	30	14	59	23	110	19	---	---	---	---	0,7
	BSP-SAĞ (RH)	7037H-027-205	G 3/8	G 3/8	G 1/4	10	46	30	14	59	23	110	19	---	---	---	1,5	0,7
	BSP-SOL (LH)	7037H-027-206	G 3/8	G 3/8	G 1/4	10	46	30	14	59	23	110	19	---	---	---	1,5	0,7
DN15	NPT-SAĞ (RH)	7050H-027-107	1/2 NPT	G 1/2	G 3/8	15	59	33	15	66	29,5	121	27	---	---	---	---	1,1
	NPT-SOL (LH)	7050H-027-108	1/2 NPT	G 1/2	G 3/8	15	59	33	15	66	29,5	121	27	---	---	---	---	1,1
	BSP-SAĞ (RH)	7050H-027-207	G 1/2	G 1/2	G 3/8	15	59	33	15	66	29,5	121	27	---	---	---	1,5	1,1
	BSP-SOL (LH)	7050H-027-208	G 1/2	G 1/2	G 3/8	15	59	33	15	66	29,5	121	27	---	---	---	1,5	1,1
	METRİK-SAĞ (RH)	7050H-027-307	M20 x 1,5	G 1/2	G 3/8	15	59	32	14	66	29,5	120	27	---	---	---	1,5	1,1
	METRİK-SOL (LH)	7050H-027-308	M20 x 1,5	G 1/2	G 3/8	15	59	32	14	66	29,5	120	27	---	---	---	1,5	1,1
	QR	7050H-027-400	20,65	G 1/2	G 3/8	15	59	33	---	66	---	121	---	19,1	15	9,5	1,5	1
	QR1	7050H-027-410	24	G 1/2	G 3/8	15	59	33	---	66	---	121	---	22	11	6	1,5	1,1
DN20	NPT-SAĞ (RH)	7075H-027-109	3/4 NPT	G 3/4	G 1/2	20	66	38	18	70	34,5	131	30	---	---	---	---	1,5
	NPT-SOL (LH)	7075H-027-110	3/4 NPT	G 3/4	G 1/2	20	66	38	18	70	34,5	131	30	---	---	---	---	1,5
	BSP-SAĞ (RH)	7075H-027-209	G 3/4	G 3/4	G 1/2	20	66	38	18	70	34,5	131	30	---	---	---	2	1,5
	BSP-SOL (LH)	7075H-027-210	G 3/4	G 3/4	G 1/2	20	66	38	18	70	34,5	131	30	---	---	---	2	1,5
	METRİK-SAĞ (RH)	7075H-027-309	M27 x 1,5	G 3/4	G 1/2	20	66	35	15	70	34,5	128	30	---	---	---	2	1,5
	METRİK-SOL (LH)	7075H-027-310	M27 x 1,5	G 3/4	G 1/2	20	66	35	15	70	34,5	128	30	---	---	---	2	1,5
	QR	7075H-027-400	26	G 3/4	G 1/2	20	66	38	---	70	---	131	---	24,2	17,5	11,1	1,5	1,5
	QR1	7075H-027-410	30	G 3/4	G 1/2	20	66	38	---	70	---	131	---	28	14,5	8	1,5	1,5
DN25	NPT-SAĞ (RH)	7100H-027-111	1 NPT	G 1	G 3/4	25	75	50	22	83	39,5	163	36	---	---	---	---	2,1
	NPT-SOL (LH)	7100H-027-112	1 NPT	G 1	G 3/4	25	75	50	22	83	39,5	163	36	---	---	---	---	2,1
	BSP-SAĞ (RH)	7100H-027-211	G 1	G 1	G 3/4	25	75	50	22	83	39,5	163	36	---	---	---	2	2,2
	BSP-SOL (LH)	7100H-027-212	G 1	G 1	G 3/4	25	75	50	22	83	39,5	163	36	---	---	---	2	2,2
	METRİK-SAĞ (RH)	7100H-027-311	M35 x 1,5	G 1	G 3/4	25	75	43	15	83	42	156	36	---	---	---	2	2,2
	METRİK-SOL (LH)	7100H-027-312	M35 x 1,5	G 1	G 3/4	25	75	43	15	83	42	156	36	---	---	---	2	2,2
	QR	7100H-027-400	32,41	G 1	G 3/4	25	75	50	---	83	---	163	---	30,8	17,5	11,1	2	2,1
	QR1	7100H-027-410	35	G 1	G 3/4	25	75	50	---	83	---	163	---	33	14,5	8	2	2,2
DN32	NPT-SAĞ (RH)	7125H-027-113	1 1/4 NPT	G 1 1/4	G 1	32	90	55	26	97	49,5	188	46	---	---	---	---	3,8
	NPT-SOL (LH)	7125H-027-114	1 1/4 NPT	G 1 1/4	G 1	32	90	55	26	97	49,5	188	46	---	---	---	---	3,8
	BSP-SAĞ (RH)	7125H-027-213	G 1 1/4	G 1 1/4	G 1	32	90	55	26	97	49,5	188	46	---	---	---	2	3,9
	BSP-SOL (LH)	7125H-027-214	G 1 1/4	G 1 1/4	G 1	32	90	55	26	97	49,5	188	46	---	---	---	2	3,9
	QR	7125H-027-400	41,15	G 1 1/4	G 1	32	90	55	---	97	---	188	---	39,6	19	12,7	2	3,5
	QR1	7125H-027-410	45	G 1 1/4	G 1	32	90	55	---	97	---	188	---	43	14,5	8	2	3,6
DN40	NPT-SAĞ (RH)	7150H-027-115	1 1/2 NPT	G 1 1/2	G 1 1/4	38	108	62	29	105	62	212	55	---	---	---	---	6
	NPT-SOL (LH)	7150H-027-116	1 1/2 NPT	G 1 1/2	G 1 1/4	38	108	62	29	105	62	212	55	---	---	---	---	6
	BSP-SAĞ (RH)	7150H-027-215	G 1 1/2	G 1 1/2	G 1 1/4	38	108	62	29	105	62	212	55	---	---	---	2	6,1
	BSP-SOL (LH)	7150H-027-216	G 1 1/2	G 1 1/2	G 1 1/4	38	108	62	29	105	62	212	55	---	---	---	2	6,1
	METRİK-SAĞ (RH)	7150H-027-315	M50 x 1,5	G 1 1/2	G 1 1/4	38	108	56	23	105	62	206	55	---	---	---	2,5	6
	METRİK-SOL (LH)	7150H-027-316	M50 x 1,5	G 1 1/2	G 1 1/4	38	108	56	23	105	62	206	55	---	---	---	2,5	6
	QR	7150H-027-400	47,60	G 1 1/2	G 1 1/4	38	108	62	---	105	---	212	---	45	22,2	12,7	2	5,8
	QR1	7150H-027-410	50	G 1 1/2	G 1 1/4	38	108	62	---	105	---	212	---	48	17	10	2	5,9
DN50	NPT-SAĞ (RH)	7200H-027-117	2 NPT	G 2	G 1 1/2	50	118	65	29	121	70	240	65	---	---	---	---	7,3
	NPT-SOL (LH)	7200H-027-118	2 NPT	G 2	G 1 1/2	50	118	65	29	121	70	240	65	---	---	---	---	7,3
	BSP-SAĞ (RH)	7200H-027-217	G 2	G 2	G 1 1/2	50	118	65	29	121	70	240	65	---	---	---	2,5	7,4
	BSP-SOL (LH)	7200H-027-218	G 2	G 2	G 1 1/2	50	118	65	29	121	70	240	65	---	---	---	2,5	7,4
	QR	7200H-027-400	59,10	G 2	G 1 1/2	50	118	65	---	121	---	240	---	56,6	28,5	15,9	2,5	7
	QR1	7200H-027-410	65	G 2	G 1 1/2	50	118	65	---	121	---	240	---	63	17,5	10	2,5	7,4



7000H SERİSİ ÇİFT AKIŞLI BAŞLIK / 7000H-SERIES DUOFLOW ROTARY JOINT

DN	Rotor Bağlantı Tipi Rotor Mounting Type	Ürün Kodu Product No.	A A (H8)	B	C	D	E	F	G	H	H1	I	K	SW	L	L1	L2 min	N	P	R Std. - Alt.	S Std. - Alt.	U	Kg ≈
DN10	NPT-SAĞ (RH)	7037H-027-105 D	3/8 NPT	G 3/8	G 1/4	10	46	30	14	59	40	23	140	19	---	76	7	---	---	M6	G1/4 - G1/8	---	0,74
	NPT-SOL (LH)	7037H-027-106 D	3/8 NPT	G 3/8	G 1/4	10	46	30	14	59	40	23	140	19	---	76	7	---	---	M6	G1/4 - G1/8	---	0,74
	BSP-SAĞ (RH)	7037H-027-205 D	G 3/8	G 3/8	G 1/4	10	46	30	14	59	40	23	140	19	---	76	7	---	---	M6	G1/4 - G1/8	1,5	0,74
	BSP-SOL (LH)	7037H-027-206 D	G 3/8	G 3/8	G 1/4	10	46	30	14	59	40	23	140	19	---	76	7	---	---	M6	G1/4 - G1/8	1,5	0,74
DN15	NPT-SAĞ (RH)	7050H-027-107 D	1/2 NPT	G 1/2	G 3/8	15	59	33	15	66	41	29,5	150	27	---	84	7	---	---	G1/8 - G1/4	G3/8 - G1/4	---	1,2
	NPT-SOL (LH)	7050H-027-108 D	1/2 NPT	G 1/2	G 3/8	15	59	33	15	66	41	29,5	150	27	---	84	7	---	---	G1/8 - G1/4	G3/8 - G1/4	---	1,2
	BSP-SAĞ (RH)	7050H-027-207 D	G 1/2	G 1/2	G 3/8	15	59	33	15	66	41	29,5	150	27	---	84	7	---	---	G1/8 - G1/4	G3/8 - G1/4	1,5	1,2
	BSP-SOL (LH)	7050H-027-208 D	G 1/2	G 1/2	G 3/8	15	59	33	15	66	41	29,5	150	27	---	84	7	---	---	G1/8 - G1/4	G3/8 - G1/4	1,5	1,2
	METRİK-SAĞ (RH)	7050H-027-307 D	M 20 x 1,5	G 1/2	G 3/8	15	59	32	14	66	41	29,5	150	27	---	84	7	---	---	G1/8 - G1/4	G3/8 - G1/4	1,5	1,2
	METRİK-SOL (LH)	7050H-027-308 D	M 20 x 1,5	G 1/2	G 3/8	15	59	32	14	66	41	29,5	150	27	---	84	7	---	---	G1/8 - G1/4	G3/8 - G1/4	1,5	1,2
	QR	7050H-027-400 D	20,65	G 1/2	G 3/8	15	59	33	---	66	41	---	150	---	19,1	84	7	15	9,5	G1/8 - G1/4	G3/8 - G1/4	1,5	1,1
	QR1	7050H-027-410 D	24	G 1/2	G 3/8	15	59	33	---	66	41	---	150	---	22	84	7	11	6	G1/8 - G1/4	G3/8 - G1/4	1,5	1,2
DN20	NPT-SAĞ (RH)	7075H-027-109 D	3/4 NPT	G 3/4	G 1/2	20	66	38	18	70	52	34,5	176	30	---	94	10	---	---	G1/4 - G3/8	G1/2 - G3/8	---	1,7
	NPT-SOL (LH)	7075H-027-110 D	3/4 NPT	G 3/4	G 1/2	20	66	38	18	70	52	34,5	176	30	---	94	10	---	---	G1/4 - G3/8	G1/2 - G3/8	---	1,7
	BSP-SAĞ (RH)	7075H-027-209 D	G 3/4	G 3/4	G 1/2	20	66	38	18	70	52	34,5	176	30	---	94	10	---	---	G1/4 - G3/8	G1/2 - G3/8	2	1,7
	BSP-SOL (LH)	7075H-027-210 D	G 3/4	G 3/4	G 1/2	20	66	38	18	70	52	34,5	176	30	---	94	10	---	---	G1/4 - G3/8	G1/2 - G3/8	2	1,7
	METRİK-SAĞ (RH)	7075H-027-309 D	M 27 x 1,5	G 3/4	G 1/2	20	66	35	15	70	52	34,5	173	30	---	94	10	---	---	G1/4 - G3/8	G1/2 - G3/8	2	1,7
	METRİK-SOL (LH)	7075H-027-310 D	M 27 x 1,5	G 3/4	G 1/2	20	66	35	15	70	52	34,5	173	30	---	94	10	---	---	G1/4 - G3/8	G1/2 - G3/8	2	1,7
	QR	7075H-027-400 D	26	G 3/4	G 1/2	20	66	38	---	70	52	---	176	---	24,2	94	10	17,5	11,1	G1/4 - G3/8	G1/2 - G3/8	1,5	1,7
	QR1	7075H-027-410 D	30	G 3/4	G 1/2	20	66	38	---	70	52	---	176	---	28	94	10	14,5	8	G1/4 - G3/8	G1/2 - G3/8	1,5	1,7
DN25	NPT-SAĞ (RH)	7100H-027-111 D	1 NPT	G 1	G 3/4	25	75	50	22	83	55	39,5	204	36	---	110	10	---	---	G3/8 - G1/2	G3/4 - G1/2	---	2,4
	NPT-SOL (LH)	7100H-027-112 D	1 NPT	G 1	G 3/4	25	75	50	22	83	55	39,5	204	36	---	110	10	---	---	G3/8 - G1/2	G3/4 - G1/2	---	2,4
	BSP-SAĞ (RH)	7100H-027-211 D	G 1	G 1	G 3/4	25	75	50	22	83	55	39,5	204	36	---	110	10	---	---	G3/8 - G1/2	G3/4 - G1/2	2	2,4
	BSP-SOL (LH)	7100H-027-212 D	G 1	G 1	G 3/4	25	75	50	22	83	55	39,5	204	36	---	110	10	---	---	G3/8 - G1/2	G3/4 - G1/2	2	2,4
	METRİK-SAĞ (RH)	7100H-027-311 D	M 35 x 1,5	G 1	G 3/4	25	75	43	15	83	55	42	197	36	---	110	10	---	---	G3/8 - G1/2	G3/4 - G1/2	2	2,4
	METRİK-SOL (LH)	7100H-027-312 D	M 35 x 1,5	G 1	G 3/4	25	75	43	15	83	55	42	197	36	---	110	10	---	---	G3/8 - G1/2	G3/4 - G1/2	2	2,4
	QR	7100H-027-400 D	32,41	G 1	G 3/4	25	75	50	---	83	55	---	204	---	30,8	110	10	17,5	11,1	G3/8 - G1/2	G3/4 - G1/2	2	2,3
	QR1	7100H-027-410 D	35	G 1	G 3/4	25	75	50	---	83	55	---	204	---	33	110	10	14,5	8	G3/8 - G1/2	G3/4 - G1/2	2	2,4
DN32	NPT-SAĞ (RH)	7125H-027-113 D	1 1/4 NPT	G 1 1/4	G 1	32	90	55	26	97	80	49,5	257	46	---	131	13	---	---	G1/2 - G3/4	G1 - G3/4	---	4,5
	NPT-SOL (LH)	7125H-027-114 D	1 1/4 NPT	G 1 1/4	G 1	32	90	55	26	97	80	49,5	257	46	---	131	13	---	---	G1/2 - G3/4	G1 - G3/4	---	4,5
	BSP-SAĞ (RH)	7125H-027-213 D	G 1 1/4	G 1 1/4	G 1	32	90	55	26	97	80	49,5	257	46	---	130	13	---	---	G1/2 - G3/4	G1 - G3/4	2	4,5
	BSP-SOL (LH)	7125H-027-214 D	G 1 1/4	G 1 1/4	G 1	32	90	55	26	97	80	49,5	257	46	---	130	13	---	---	G1/2 - G3/4	G1 - G3/4	2	4,5
	QR	7125H-027-400 D	41,15	G 1 1/4	G 1	32	90	55	---	97	80	---	257	---	39,6	130	13	19	12,7	G1/2 - G3/4	G1 - G3/4	2	4,4
	QR1	7125H-027-410 D	45	G 1 1/4	G 1	32	90	55	---	97	80	---	257	---	43	130	13	14,5	8	G1/2 - G3/4	G1 - G3/4	2	4,5
DN40	NPT-SAĞ (RH)	7150H-027-115 D	1 1/2 NPT	G 1 1/2	G 1 1/4	38	108	62	29	105	83	62	275	55	---	141	13	---	---	G3/4 - G1	G1 1/4 - G1	---	6,7
	NPT-SOL (LH)	7150H-027-116 D	1 1/2 NPT	G 1 1/2	G 1 1/4	38	108	62	29	105	83	62	275	55	---	141	13	---	---	G3/4 - G1	G1 1/4 - G1	---	6,7
	BSP-SAĞ (RH)	7150H-027-215 D	G 1 1/2	G 1 1/2	G 1 1/4	38	108	62	29	105	83	62	275	55	---	141	13	---	---	G3/4 - G1	G1 1/4 - G1	2	6,7
	BSP-SOL (LH)	7150H-027-216 D	G 1 1/2	G 1 1/2	G 1 1/4	38	108	62	29	105	83	62	275	55	---	141	13	---	---	G3/4 - G1	G1 1/4 - G1	2	6,7
	METRİK-SAĞ (RH)	7150H-027-315 D	M 50 x 1,5	G 1 1/2	G 1 1/4	38	108	56	23	105	83	62	269	55	---	141	13	---	---	G3/4 - G1	G1 1/4 - G1	2,5	6,7
	METRİK-SOL (LH)	7150H-027-316 D	M 50 x 1,5	G 1 1/2	G 1 1/4	38	108	56	23	105	83	62	269	55	---	141	13	---	---	G3/4 - G1	G1 1/4 - G1	2,5	6,7
	QR	7150H-027-400 D	47,60	G 1 1/2	G 1 1/4	38	108	62	---	105	83	---	275	---	45	141	13	22,2	12,7	G3/4 - G1	G1 1/4 - G1	2	6,5
	QR1	7150H-027-410 D	50	G 1 1/2	G 1 1/4	38	108	62	---	105	83	---	275	---	48	141	13	17	10	G3/4 - G1	G1 1/4 - G1	2	6,6
DN50	NPT-SAĞ (RH)	7200H-027-117 D	2 NPT	G 2	G 1 1/2	50	118	65	29	121	113,5	70	335	65	---	171,5	17	---	---	G1 - G1 1/4	G1 1/2 - G1 1/4	---	9,5
	NPT-SOL (LH)	7200H-027-118 D	2 NPT	G 2	G 1 1/2	50	118	65	29	121	113,5	70	335	65	---	171,6	17	---	---	G1 - G1 1/4	G1 1/2 - G1 1/4	---	9,5
	BSP-SAĞ (RH)	7200H-027-217 D	G 2	G 2	G 1 1/2	50	118	65	29	121	113,5	70	335	65	---	171,7	17	---	---	G1 - G1 1/4	G1 1/2 - G1 1/4	2,5	9,5
	BSP-SOL (LH)	7200H-027-218 D	G 2	G 2	G 1 1/2	50	118	65	29	121	113,5	70	335	65	---	171,8	17	---	---	G1 - G1 1/4	G1 1/2 - G1 1/4	2,5	9,5
	QR	7200H-027-400 D	59,10	G 2	G 1 1/2	50	118	65	---	121	113,5	---	335	---	56,6	171,9	17	28,5	15,9	G1 - G1 1/4	G1 1/2 - G1 1/4	2,5	9,2
	QR1	7200H-027-410 D	65	G 2	G 1 1/2	50	118	65	---	121	113,5	---	335	---	63	171,5	17	17,5	10	G1 - G1 1/4	G1 1/2 - G1 1/4	2,5	9,5