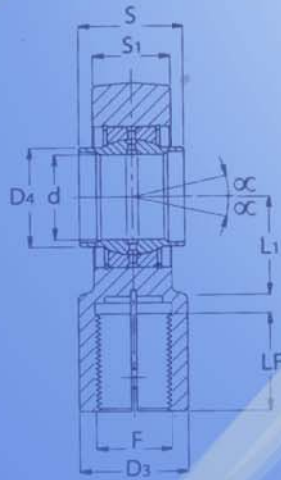
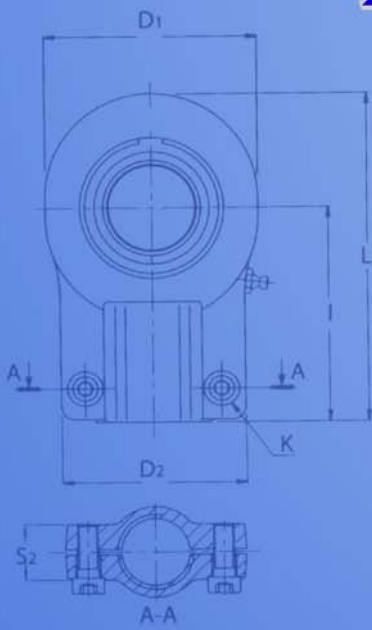




















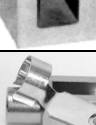



MADRO



INDUSTRIJSKI KATALOG

	TIP	MATERIAL	STRAN
	NOTRANJI PREMER		
	GE .. 6 - 320	JEKLO / JEKLO TRDO KROMIRANJE / PTFE JEKLO / PTFE	3
	MS .. C 10 - 80	JEKLO / JEKLO	11
	MS .. N 20 - 120	JEKLO / JEKLO	12
	MS .. R 20 - 120	JEKLO / JEKLO	13
	MS .. U 20 - 120	JEKLO / JEKLO	14
	MS .. U- LO 12 - 200	JEKLO / JEKLO	15
	MS .. N- LO 20 - 110	JEKLO / JEKLO	16
	MS .. S 12- 100	JEKLO / JEKLO	17
	MSI .. S 6 - 80	JEKLO / JEKLO	18
	MSE .. S 6 - 80	JEKLO / JEKLO	19
	MSI .. C 6 - 80	TRDO KROMIRANJE / PTFE	20
	MSE .. C 6 - 80	TRDO KROMIRANJE / PTFE	21

	TIP	MATERIAL	STRAN
	NOTRANJI PREMER		
	MSI .. B 5 -30	JEKLO / BRON	22
	MSE .. B 5 - 30	JEKLO / BRON	23
	MSI .. P 5 - 30	JEKLO / PTFE	24
	MSE .. P 5 - 30	JEKLO / PTFE	25
	MSI .. BW 3 - 20	JEKLO / BRON	26
	MSE .. BW 3 - 20	JEKLO / BRON	27
	MS F .. 6 - 80	JEKLO / JEKLO brez navoja	28
	MSIP .. BW 3 - 20	JEKLO / BRON za pnevmatiko	29
	MFF MFS 16,20 – 35,25	JEKLO	30
	MFF MPF MSF 10 - 35	JEKLO	31

Pri tehničnih podatkih si pridružujemo pravico do popravka morebitnih tiskarskih napak

Primerjalna lista

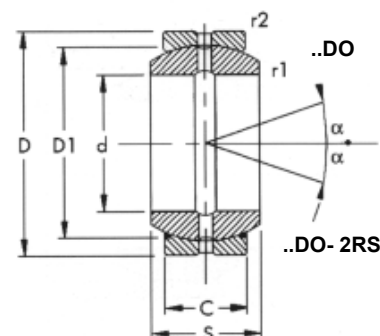
MAPRO	PAVARINI	INA
glave z zglobnim ležajem		
MS .. C	TAC ..	GK .. DO
MS .. N	TPN ..	GF .. DO
MS .. R	TAPR .. N	GIHR .. DO
MS .. U	TAPR .. U	GIHR - K .. DO
MS .. U - LO	TAPR .. CE	GIHN - K .. LO
MS .. S	TAPR .. DO	GIHO - K .. DO
MS .. N - LO	TPN .. CE	--
MSI .. S (- 2RS)	TFI .. DO / .. DO - 2RS	GIR .. DO / DO - 2RS
MSI .. SM - 2RS	TFIM .. DO - 2RS	--
MSE .. S (- 2RS)	TFE .. DO / .. DO - 2RS	GAR .. DO / DO - 2RS
MSE .. SM - 2RS	TFEM .. DO - 2RS	--
MSI .. C (- 2RS)	TFI .. UK / .. UK - 2RS	GIR .. UK / UK - 2RS
MSI .. CM - 2RS	TFIM .. UK - 2RS	--
MSE .. C (- 2RS)	TFE .. UK / - 2RS	GAR .. UK / UK - 2RS
MSE .. CM - 2RS	TFEM .. UK - 2RS	--
MSI .. B (CE)	TFI .. PB	GIKFR .. PB
MSE .. B	TFE .. PB	GAKFR .. PB
MSI .. P (CE)	TFI .. PW	GIKFR .. PB
MSE .. P	TFE .. PW	GAKFR .. PW
MSI .. BW	--	--
MSE .. - BW	--	--
MSF ..	TSF .. DO	GU .. DO
MSIP .. BW	--	--

MAPRO	INA	SKF
zglubni ležaji		
GE .. DO	GE .. DO	GE .. E / ES
GE .. DO - 2RS	GE .. DO - 2RS	GE .. ES / ES - 2 RS
GE .. LO	GE .. LO	GEG .. ES
GE .. HO - 2RS	GE .. HO - 2RS	GEM .. ES - 2RS
GE .. UK	GE .. UK	GE .. C
GE .. UK - 2RS	GE .. UK - 2RS	GE .. TE - 2RS / TA - 2RS
GE .. FO	GE .. FO	GEH .. ES
GE .. FO - 2RS	GE .. FO - 2RS	GEH .. ES - 2RS
GE .. FW	GE .. FW	GEH .. C
GE .. FW - 2RS	GE .. FW - 2RS	GEH .. TE - 2RS / TA - 2RS
GE .. TGR / TG3A	--	GE .. TGR / TG3A
GE .. TG3A - 2RS	--	GE .. TG3A - 2RS
GE .. ZO	GE .. ZO	GEZ .. ES
GE .. ZO - 2RS	GE .. ZO - 2RS	GEZ .. ES - 2RS

GE .. DO/ GE .. DO - 2RS

zglobni ležaji

- zglobni ležaji
- tip GE .. DO / GE .. DO - 2RS
- DIN 648, serija E - ISO 6124/1
- zahtevano je mazanje
- material: jeklo/jeklo



ARTIKEL (ležaj brez tesnila)	ARTIKEL (ležaj s tesnilom)	d	D	S	C	D1	FAKTOR OBREMITIVE v KN		VGRADNE MERE		TEŽA
							dinam.	stat.	da max.	DA min.	
		mm									
GE 6 DO		6	14	6	4	10	3,4	17	8,0	9,6	0,004
GE 8 DO		8	16	8	5	13	5,5	27,5	10,2	12,5	0,007
GE 10 DO		10	19	9	6	16	8,15	40,5	13,2	15,5	0,011
GE 12 DO		12	22	10	7	18	10,8	54	14,9	17,5	0,016
GE 15 DO	GE 15 DO - 2RS	15	26	12	9	22	17	85	18,4	21,0	0,025
GE 16 DO		16	30	14	10	25	21,2	106	20,7	24,0	0,038
GE 17 DO	GE 17 DO - 2RS	17	30	14	10	25	21,2	106	20,7	24,0	0,041
GE 20 DO	GE 20 DO - 2RS	20	35	16	12	29	30	146	24,1	27,5	0,061
GE 25 DO	GE 25 DO - 2RS	25	42	20	16	35,5	48	240	29,3	33,0	0,11
GE 30 DO	GE 30 DO - 2RS	30	47	22	18	40,7	62	310	34,2	38,0	0,14
GE 35 DO	GE 35 DO - 2RS	35	55	25	20	47	80	400	39,7	44,5	0,22
GE 40 DO	GE 40 DO - 2RS	40	62	28	22	53	100	500	45,0	51,0	0,30
GE 45 DO	GE 45 DO - 2RS	45	68	32	25	60	127	640	50,7	57,0	0,40
GE 50 DO	GE 50 DO - 2RS	50	75	35	28	66	156	780	55,9	63,0	0,54
GE 60 DO	GE 60 DO - 2RS	60	90	44	36	80	245	1220	66,8	75,0	1,0
GE 70 DO	GE 70 DO - 2RS	70	105	49	40	92	315	1560	77,8	87,0	1,5
GE 80 DO	GE 80 DO - 2RS	80	120	55	45	105	400	2000	89,4	99,0	2,2
GE 90 DO	GE 90 DO - 2RS	90	130	60	50	115	490	2450	98,1	108,0	2,7
GE 100 DO	GE 100 DO - 2RS	100	150	70	55	130	610	3050	109,5	123,0	4,3
GE 110 DO	GE 110 DO - 2RS	110	160	70	55	140	655	3250	121,2	134,0	4,7
GE 120 DO	GE 120 DO - 2RS	120	180	85	70	160	950	4750	135,5	150,0	8,0
GE 140 DO	GE 140 DO - 2RS	140	210	90	70	180	1080	5400	155,8	173,0	11,0
GE 160 DO	GE 160 DO - 2RS	160	230	105	80	200	1370	6800	170,2	191,0	13,5
GE 180 DO	GE 180 DO - 2RS	180	260	105	80	225	1530	7650	198,9	219,0	18,5
GE 200 DO	GE 200 DO - 2RS	200	290	130	100	250	2120	10600	213,5	239,0	28,0
	GE 220 DO - 2RS	220	320	135	100	275	2320	11600	239,5	267,0	35,50
	GE 240 DO - 2RS	240	340	140	100	300	2550	12700	265,3	295,0	40,00
	GE 260 DO - 2RS	260	370	150	110	325	3050	15300	288,3	319,0	50,00
	GE 280 DO - 2RS	280	400	155	120	350	3550	18000	313,8	342,0	64,00
	GE 300 DO - 2RS	300	430	165	120	375	3800	19000	336,7	370,0	75,00

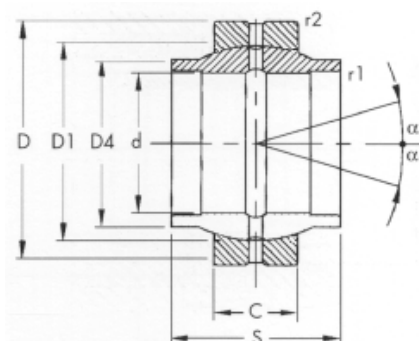
∇ brez mazalnega elementa

◆ dobavni rok in cena glede na povpraševanje

GE .. LO

zglobni ležaji

- zglobni ležaji
- tip GE .. LO
- DIN 648, serija EW - ISO 6124/2
- zahtevano je mazanje
- material: jeklo/jeklo



ARTIKEL	d	D	S	C	D1	D4	FAKTOR OBREMITIVNE v KN		VGRADNE MERE	TEŽA
							dinam.	stat	DA min.	
mm									mm	kg
GE 12 LO ▽	12	22	12	7	18	15,5	10,8	54	17,5	0,020
GE 16 LO	16	28	16	9	23	20	17,6	88	23	0,030
GE 20 LO	20	35	20	12	29	25	30	146	27,5	0,070
GE 25 LO	25	42	25	16	35,5	30,5	48	240	33	0,12
GE 32 LO	32	52	32	18	44	38	67	335	42	0,20
GE 40 LO	40	62	40	22	53	46	100	500	51	0,34
GE 50 LO	50	75	50	28	66	57	156	780	63	0,56
GE 63 LO	63	95	63	36	83	71,5	255	1270	78	1,2
GE 70 LO ◆	70	105	70	40	92	79	315	1560	87	1,7
GE 80 LO	80	120	80	45	105	91	400	2000	99	2,4
GE 90 LO ◆	90	130	90	50	115	99	490	2450	108	3,2
GE 100 LO	100	150	100	55	130	113	610	3050	123	4,8
GE 110 LO ◆	110	160	110	55	140	124	655	3250	134	5,8
GE 125 LO	125	180	125	70	160	138	950	4750	150	8,5
GE 160 LO	160	230	160	80	200	177	1370	6800	191	16,5
GE 200 LO	200	290	200	100	250	221	2120	10600	239	32,0
GE 250 LO ◆	250	400	250	120	350	317	3550	18000	342	99,0
GE 320 LO ◆	320	520	320	160	450	405	6100	30500	438	240,0

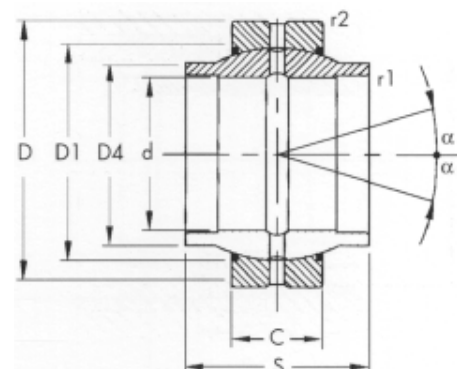
▽ brez mazalnega elementa

◆ dobavni rok in cena glede na povpraševanje

GE .. HO - 2RS

zglobni ležaji

- zglobni ležaji
- tip GE .. HO - 2RS
- zahtevano je mazanje
- material: jeklo/jeklo

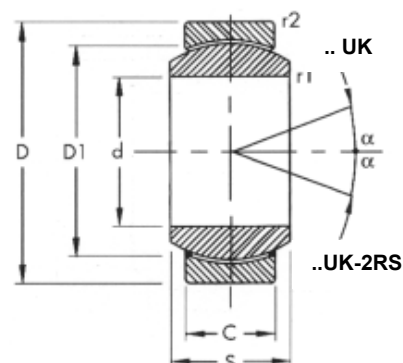


ARTIKEL	d	D	S	C	D1	D4	FAKTOR OBREMITVE v KN		VGRADNE MERE	TEŽA
							dinam.	stat.	DA min.	
mm									mm	kg
GE 17 HO - 2RS	17	30	21	10	25	21	21,2	106	24	0,040
GE 20 HO - 2RS	20	35	24	12	29	24	30	146	27,5	0,057
GE 25 HO - 2RS	25	42	29	16	35,5	29	48	240	33	0,10
GE 30 HO - 2RS	30	47	30	18	40,7	34,2	62	310	38	0,14
GE 35 HO - 2RS	35	55	35	20	47	40	80	400	44,5	0,24
GE 40 HO - 2RS	40	62	38	22	53	45	100	500	51	0,29
GE 45 HO - 2RS	45	68	40	25	60	51,5	127	640	57	0,43
GE 50 HO - 2RS	50	75	43	28	66	56,5	156	780	63	0,54
GE 60 HO - 2RS	60	90	54	36	80	67,7	245	1220	75	1,1
GE 70 HO - 2RS	70	105	65	40	92	78	315	1560	87	1,6
GE 80 HO - 2RS	80	120	74	45	105	90	400	2000	99	2,4

GE .. UK / GE .. UK - 2RS

zglobni ležaji

- zglobni ležaji
- tip GE .. UK / GE .. UK -2RS
- DIN 648, serija E - ISO 6124/1
- mazanje ni potrebno
- material: trdo kromiranje na PTFE



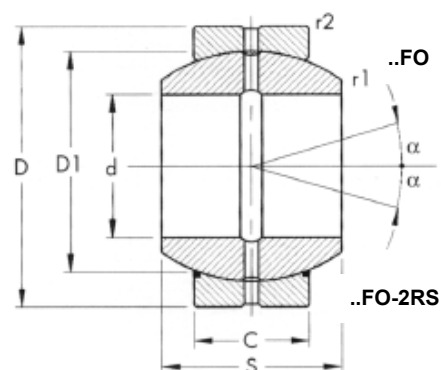
ARTIKEL (ležaj brez tesnila)	ARTIKEL (ležaj s tesnilom)	d	D	S	C	D1	FAKTOR OBREMITIVE v KN		VGRADNE MERE		TEŽA kg
							dinam.	stat.	da max.	DA min.	
		mm					dinam.	stat.	mm		kg
GE 6 UK		6	14	6	4	10	3,6	9	8,0	9,6	0,004
GE 8 UK		8	16	8	5	13	5,85	14,6	10,2	12,5	0,007
GE 10 UK		10	19	9	6	16	8,65	21,6	13,2	15,5	0,011
GE 12 UK		12	22	10	7	18	11,4	28,5	14,9	17,5	0,016
GE 15 UK		15	26	12	9	22	17,6	44	18,4	21,0	0,025
GE 17 UK	GE 17 UK - 2RS	17	30	14	10	25	22,4 30(♦)	56 60 (♦)	20,7	24,0	0,038
GE 20 UK	GE 20 UK - 2RS	20	35	16	12	29	31,5 41,5(♦)	78 83 (♦)	24,1	27,5	0,061
GE 25 UK	GE 25 UK - 2RS	25	42	20	16	35,5	51 68 (♦)	127 137 (♦)	29,3	33,00	0,11
GE 30 UK	GE 30 UK - 2RS	30	47	22	18	40,7	65,5 88 (♦)	166 176 (♦)	34,2	38,0	0,14
	GE 35 UK - 2RS	35	55	25	20	47	112	224	39,7	44,5	0,22
	GE 40 UK - 2RS	40	62	28	22	53	140	280	45,0	51,0	0,30
	GE 45 UK - 2RS	45	68	32	25	60	180	360	50,0	57,0	0,40
	GE 50 UK - 2RS	50	75	35	28	66	220	440	55,9	63,0	0,54
	GE 60 UK - 2RS	60	90	44	36	80	345	695	66,8	75,0	1,0
	GE 70 UK - 2RS	70	105	49	40	92	440	880	77,8	87,0	1,5
	GE 80 UK - 2RS	80	120	55	45	105	570	1140	89,4	99,0	2,2
	GE 90 UK - 2RS	90	130	60	50	115	695	1370	98,1	108,0	2,7
	GE 100 UK - 2RS	100	150	70	55	130	865	1730	109,5	123,0	4,3
	GE 110 UK - 2RS	110	160	70	55	140	930	1860	121,2	134,0	4,7
	GE 120 UK - 2RS	120	180	85	70	160	1340	2700	135,5	150,0	8,0
	GE 140 UK - 2RS	140	210	90	70	180	1500	3000	155,8	173,0	11,0
	GE 160 UK - 2RS	160	230	105	80	200	1930	3800	170,2	191,0	13,5
	GE 180 UK - 2RS	180	260	105	80	225	2160	4300	198,9	219,0	18,5
	GE 200 UK - 2RS	200	290	130	100	250	3000	6000	213,5	239,0	28,0
	GE 220 UK - 2RS	220	320	135	100	275	3350	6550	239,5	267,0	35,5
	GE 240 UK - 2RS	240	340	140	100	300	3600	7200	265,3	295,0	40,0
	GE 260 UK - 2RS	260	370	150	110	325	4300	8650	288,3	319,0	50,0
	GE 280 UK - 2RS	280	400	155	120	350	5000	10000	313,8	342,0	64,0
	GE 300 UK - 2RS	300	430	165	120	375	5400	10800	336,7	370,0	75,0

- ♦ dobavni rok in cena glede na povpraševanje
- (♦) faktor obremenitve za izvedbo ležajev GE..UK-2RS

GE .. FO / GE .. FO - 2RS

zglobni ležaji

- zglobni ležaji
- tip GE .. FO/ GE .. FO-2RS
- DIN 648, serija G - ISO 6124/1
- zahtevano je mazanje
- material: jeklo/jeklo



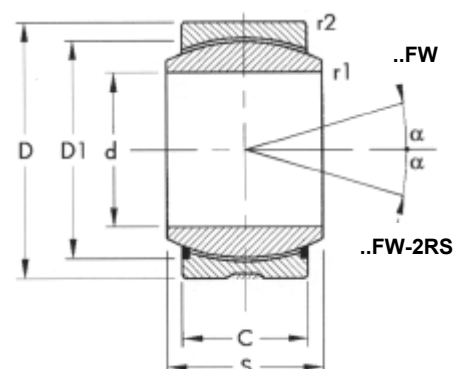
ARTIKEL (ležaj brez tesnila)	ARTIKEL (ležaj s tesnilom)	d	D	S	C	D1	FAKTOR OBREMITIVNE v KN		VGRADNE MERE		TEŽA kg
							dinam.	stat.	da max.	DA min.	
		mm							mm		
GE 6 FO ▽		6	16	9	5	13	5,5	27,5	9,3	12,5	0,008
GE 8 FO ▽		8	19	11	6	16	8,15	40,5	11,6	15,5	0,014
GE 10 FO ▽		10	22	12	7	18	10,8	54	13,4	17,5	0,020
GE 12 FO •		12	26	15	9	22	17	85	16,0	21,0	0,034
GE 15 FO	GE 15 FO-2RS	15	30	16	10	25	21,2	106	19,2	24,0	0,046
GE 17 FO	GE 17 FO-2RS	17	35	20	12	29	30	146	21,0	27,5	0,078
GE 20 FO	GE 20 FO-2RS	20	42	25	16	35,5	48	240	25,2	33,0	0,15
GE 25 FO	GE 25 FO-2RS	25	47	28	18	40,7	62	310	29,5	38,0	0,19
GE 30 FO	GE 30 FO-2RS	30	55	32	20	47	80	400	34,4	44,5	0,29
GE 35 FO	GE 35 FO-2RS	35	62	35	22	53	100	500	39,7	51,0	0,39
GE 40 FO	GE 40 FO-2RS	40	68	40	25	60	127	640	44,7	57,0	0,52
GE 45 FO	GE 45 FO-2RS	45	75	43	28	66	156	780	50,0	63,0	0,68
GE 50 FO	GE 50 FO-2RS	50	90	56	36	80	245	1220	57,1	75,0	1,4
GE 60 FO	GE 60 FO-2RS	60	105	63	40	92	315	1560	67,0	87,0	2,0
GE 70 FO	GE 70 FO-2RS	70	120	70	45	105	400	2000	78,2	99,0	2,9
GE 80 FO	GE 80 FO-2RS	80	130	75	50	115	490	2450	87,1	108,0	3,5
GE 90 FO	GE 90 FO-2RS	90	150	80	55	130	610	3050	98,3	123,0	5,4
GE 100 FO	GE 100 FO-2RS	100	160	85	55	140	655	3250	11,2	134,0	5,9
GE 110 FO	GE 110 FO-2RS	110	180	100	70	160	950	4750	124,8	150,0	9,7
GE 120 FO	GE 120 FO-2RS	120	210	115	70	180	1080	5400	138,4	173,0	15,0
GE 140 FO	GE 140 FO-2RS	140	230	130	80	200	1370	6800	151,9	191,0	18,5
GE 160 FO ♦	GE 160 FO-2RS	160	260	135	80	225	1530	7650	180,0	219,0	25,0
GE 180 FO ♦	GE 180 FO-2RS	180	290	155	100	250	2120	10600	196,1	239,0	35,5
	GE 200 FO-2RS	200	320	165	100	275	2320	11600	220,0	267,0	45,0
	GE 220 FO-2RS	220	340	175	100	300	2550	12700	243,6	295,0	51,0
	GE 240 FO-2RS	240	370	190	110	325	3050	15300	263,6	319,0	64,0
	GE 260 FO-2RS	260	400	205	120	350	3550	18000	283,6	342,0	81,0
	GE 280 FO-2RS	280	430	210	120	375	3800	19000	310,6	370,0	94,0

- ▽ brez mazalnega elementa
- ♦ dobavni rok in cena glede na povpraševanje
- mazanje možno skozi zunanji prstan

GE .. FW / GE .. FW - 2RS

zglobni ležaji

- zglobni ležaji
- tip GE .. FW / GE .. FW-2RS
- DIN 648, serija G - ISO 6124/1
- vzdrževanje ni potrebno
- material: trdo kromiranje na PTFE



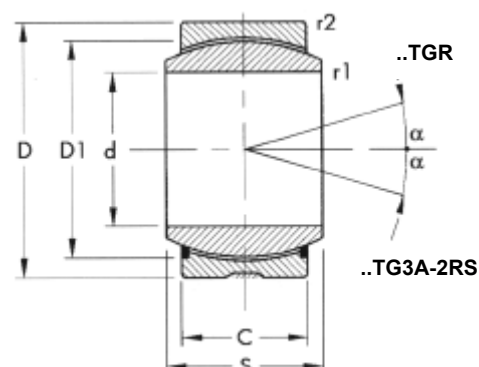
ARTIKEL (ležaj brez tesnila)	ARTIKEL (ležaj s tesnilom)	d	D	S	C	D1	FAKTOR OBREMITIVE v KN		VGRADNE MERE		TEŽA kg
							dinam.	stat.	da max.	DA min	
		mm							mm		
GE 6 FW		6	16	9	5	13	5,85	14,6	9,3	12,5	0,008
GE 8 FW		8	19	11	6	16	8,65	21,3	11,6	15,5	0,014
GE 10 FW		10	22	12	7	18	11,4	27,5	13,4	17,5	0,020
GE 12 FW		12	26	15	9	22	17,6	44	16,0	21,0	0,034
GE 15 FW		15	30	16	10	25	22,4	56	19,2	24,0	0,046
GE 17 FW		17	35	20	12	29	31,5	78	21,0	27,5	0,078
GE 20 FW		20	42	25	16	35,5	51	127	25,2	33,0	0,15
GE 25 FW		25	47	28	18	40,7	65,5	166	29,5	38,0	0,19
GE 30 FW	GE 30 GW - 2RS	30	55	32	20	47	112	224	34,4	44,5	0,29
	GE 35 GW - 2RS	35	62	35	22	53	140	280	39,7	51,0	0,39
	GE 40 GW - 2RS	40	68	40	25	60	180	360	44,7	57,0	0,52
	GE 45 GW - 2RS	45	75	43	28	66	220	440	50,0	63,0	0,68
	GE 50 GW - 2RS	50	90	56	36	80	345	695	57,1	75,0	1,4
	GE 60 GW - 2RS	60	105	63	40	92	440	880	67,0	87,0	2,0
	GE 70 GW - 2RS	70	120	70	45	105	570	1140	78,2	99,0	2,9
	GE 80 GW - 2RS	80	130	75	50	115	695	1370	87,1	108,0	3,5
	GE 90 GW - 2RS	90	150	85	55	130	865	1730	98,3	123,0	5,4
	GE 100 GW - 2RS	100	160	85	55	140	930	1860	112	134,0	5,9
	GE 110 GW - 2RS	110	180	100	70	160	1340	2700	124,8	150,0	9,7
	GE 120 GW - 2RS	120	210	115	70	180	1500	3000	138,4	173,0	15,0
	GE 140 GW - 2RS	140	230	130	80	200	1930	3800	151,9	191,0	18,5
	GE 160 GW - 2RS	160	260	135	80	225	2160	4300	180,0	219,0	25,0
	GE 180 GW - 2RS	180	290	155	100	250	3000	6000	196,1	239,0	35,5
	GE 200 GW - 2RS	200	320	165	100	275	3350	6550	220,0	267,0	45,0
	GE 220 GW - 2RS	220	340	175	100	300	3600	7200	243,6	295,0	51,0
	GE 240 GW - 2RS	240	370	190	110	325	4300	8650	263,6	319,0	64,0
	GE 260 GW - 2RS	260	400	205	120	350	5000	10000	283,6	342,0	81,0
	GE 280 GW - 2RS	280	430	210	120	375	5400	10800	310,6	370,0	94,0

♦ dobavni rok in cena glede na povpraševanje

GE .. TGR / GE .. TG3A - 2RS

zglobni ležaji

- zglobni ležaji
- tip GE .. TGR / GE .. TG3A- 2RS
- DIN 648, serija G - ISO 6124/1
- vzdrževanje ni potrebno
- material: jeklo na PTFE



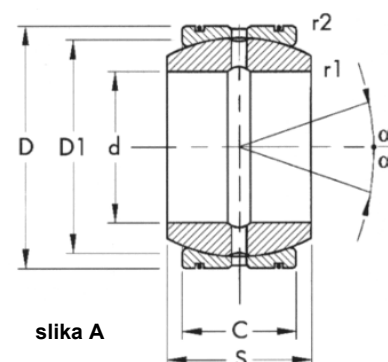
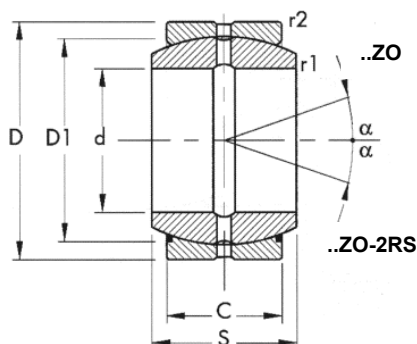
ARTIKEL	d	D	S	C	D1	FAKTOR OBREMITIVNE v KN		VGRADNE MERE		TEŽA kg
						dinam.	stat.	da max.	DA min.	
mm								mm		
GE 12 TGR	12	22	10	7	18	15	30	14,9	17,5	0,017
GE 15 TGR	15	26	12	9	22	23,6	47,5	18,4	21,0	0,030
GE 17 TGR	17	30	14	10	25	30	60	20,7	24,0	0,040
GE 20 TGR	20	35	16	12	29	41,5	83	24,1	27,5	0,065
GE 25 TGR	25	42	20	16	35,5	68	137	29,3	33,0	0,12
GE 30 TGR	30	47	22	18	40,7	88	176	34,2	38,0	0,16
GE 35 TGR	35	55	25	20	47	112	224	39,7	44,5	0,23
GE 40 TGR	40	62	28	22	53	140	280	45,0	51,0	0,32
GE 45 TGR	45	68	32	25	60	180	360	50,7	57,0	0,46
GE 50 TGR	50	75	35	28	66	220	440	55,9	63,0	0,56
GE 60 TGR	60	90	44	36	80	345	695	66,8	75,0	1,10
GE 70 TG3A	70	105	49	40	92	440	880	77,8	87,0	1,55
GE 80 TG3A	80	120	55	45	105	570	1140	89,4	99,0	2,30
GE 90 TG3A	90	130	60	50	115	695	1370	98,1	108,0	2,75
GE 100 TG3A - 2RS	100	150	70	55	130	865	1730	109,5	123,0	4,40
GE 110 TG3A - 2RS	110	160	70	55	140	930	1860	121,2	134,0	4,80
GE 120 TG3A - 2RS	120	180	85	70	160	1340	2700	135,5	150,0	8,25
GE 140 TG3A - 2RS	140	210	90	70	180	1500	3000	155,8	173,0	11,0
GE 160 TG3A - 2RS	160	230	105	80	200	1930	3800	170,2	191,0	14,0
GE 180 TG3A - 2RS	180	260	105	80	225	2160	4300	198,9	219,0	18,5
GE 200 TG3A - 2RS	200	290	130	100	250	3000	6000	213,5	239,0	28,0
GE 220 TG3A - 2RS	220	320	135	100	275	3350	6550	239,5	267,0	35,5
GE 240 TG3A - 2RS	240	340	140	100	300	3600	7200	265,3	295,0	40,0
GE 260 TG3A - 2RS	260	370	150	110	325	4300	8650	288,3	319,0	51,5
GE 280 TG3A - 2RS	280	400	155	120	350	5000	10000	313,8	342,0	65,0
GE 300 TG3A - 2RS	300	430	165	120	375	5400	10800	336,7	270,0	78,5

♦ dobavni rok in cena glede na povpraševanje

GE .. ZO / GE .. ZO - 2RS

zglobni ležaji

- zglobni ležaji
- tip GE ..ZO / GE .. ZO - 2RS
- zahtevano je mazanje
- material: jeklo/jeklo
- inčne dimenzije



ARTIKEL (ležaj brez tesnila)	ARTIKEL (ležaj s tesnilom)	d		D		S		C		D1	FAKTOR OBREMITIVNE v KN		VGRADNE MERE		TEŽA kg
		"	mm	"	mm	"	mm	"	mm		dinam.	stat.	da max.	DA min.	
GE 12 ZO		0,500	12,7	0,875	22,225	0,437	11,1	0,375	9,525	18	13,7	41,5	14,1	16,0	0,02
GE 15 ZO		0,625	15,875	1,062	26,988	0,547	13,894	0,469	11,913	23	22	65,5	18,3	20,5	0,04
GE 19 ZO	GE 19 ZO-2RS	0,750	19,05	1,250	31,75	0,659	16,662	0,562	14,275	27,5	31,5	95	21,8	24,5	0,05
GE 22 ZO	GE 22 ZO-2RS	0,875	22,225	1,437	36,513	0,765	19,431	0,656	16,662	32	42,5	127	25,4	28,5	0,08
GE 25 ZO	GE 25 ZO-2RS	1,000	25,4	1,625	41,275	0,875	22,225	0,750	19,05	35,5	54	163	27,6	31,5	0,11
GE 31 ZO	GE 31 ZO-2RS	1,250	31,75	2,000	50,8	1,093	27,762	0,937	23,8	45,5	86,5	260	36,0	40,5	0,22
GE 34 ZO	GE 34 ZO-2RS	1,375	34,925	2,187	55,563	1,187	30,15	1,031	26,187	49	102	310	38,6	43,5	0,32
GE 38 ZO	GE 38 ZO-2RS	1,500	38,1	2,437	61,913	1,321	33,325	1,125	28,575	53	122	365	41,2	46,5	0,40
GE 44 ZO	GE 44 ZO-2RS	1,750	44,45	2,812	71,438	1,531	38,887	1,312	33,325	63,9	170	510	50,7	57,0	0,62
GE 47 ZO♦	GE 47 ZO-2RS	1,875	47,638	3,562	90,488	1,969	50,013	1,687	42,85	82	280	850	64,9	73,0	1,1
GE 50 ZO	GE 50 ZO-2RS	2,000	50,8	3,187	80,963	1,750	44,45	1,500	38,1	73	224	670	57,9	65,0	0,9
GE 57 ZO	GE 57 ZO-2RS	2,250	57,15	3,562	90,488	1,969	50,013	1,687	42,85	82	280	850	64,9	73,0	1,3
GE 63 ZO	GE 63 ZO-2RS	2,500	63,5	3,937	100,013	2,187	55,55	1,875	47,625	92	355	1060	73,3	82,0	1,8
GE 69 ZO	GE 69 ZO-2RS	2,750	69,85	4,375	111,125	2,406	61,112	2,062	52,375	100	375	1250	79,1	89,0	2,4
GE 76 ZO	GE 76 ZO-2RS	3,000	76,2	4,750	120,65	2,625	66,675	2,250	57,15	109,5	500	1500	86,8	98,0	3,0
GE 82 ZO	GE 82 ZO-2RS	3,250	82,55	5,125	130,175	2,844	72,238	2,437	61,9	119	600	1760	94,5	106,0	3,8
GE 88 ZO		3,500	88,9	5,500	139,7	3,062	77,775	2,625	66,675	128	680	2040	101,6	114,0	4,8

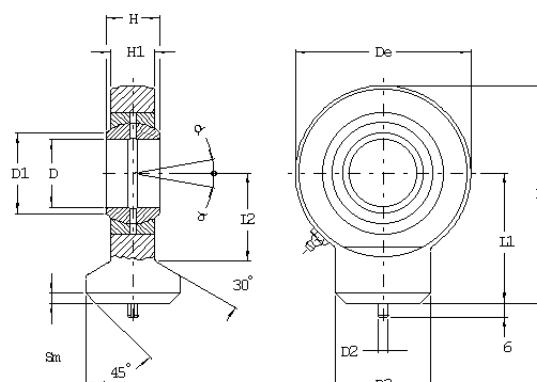
ARTIKEL (ležaj brez tesnila)	d		D		S		C		D1	FAKTOR OBREMITIVNE v KN		VGRADNE MERE		TEŽA kg
	"	mm	"	mm	"	mm	"	mm		dinam.	stat..	da max.	DA min.	
GE 95 ZO	3,750	95,025	5,875	149,225	3,281	83,337	2,812	71,425	137	780	2360	108,7	122,0	5,8
GE 101 ZO	4,000	101,6	6,250	158,75	3,500	88,9	3,000	76,2	146	900	2650	115,8	130,0	7,0
GE 107 ZO	4,250	107,95	6,625	168,275	3,719	94,463	3,187	80,95	155	1000	3000	122,8	138,0	8,4
GE 114 ZO ♦	4,500	114,3	7,000	177,8	3,937	100,0	3,375	85,725	164,5	1120	3400	130,6	147,0	9,8
GE 120 ZO	4,750	120,65	7,375	187,325	4,156	105,562	3,562	90,475	173,5	1250	3750	137,6	154,0	11,5
GE 127 ZO ♦	5,000	127,00	7,750	196,85	4,375	111,125	3,750	95,25	183	1400	4150	145,3	163,0	13,5
GE 152 ZO	6,000	154,4	8,750	222,25	4,750	120,65	4,125	104,775	207	1730	5200	168,2	186,0	17,5

♦ dobavni rok in cena glede na povpraševanje

MS.. C

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MS.. C
- DIN 648, serija E
- z mazalnim elementom
- material (glava/zglob): jeklo/jeklo
- ohišje ST 52.3



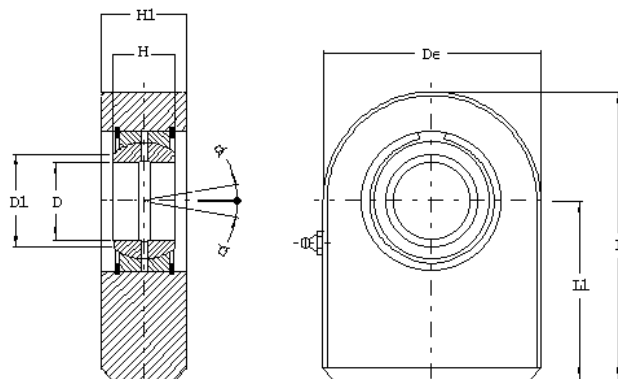
ARTIKEL ⊗	D	H	D1	L1	D3	De	H1	L	L2	Sm	D2	FAKTOR OBREMITVE v KN		ZRAČNOST LEŽAJA	α	TEŽA
												stat.	dinam.	mm	°	kg
	mm															
MS 10 C ▽	10	9	13.2	24	15	29	7	38.5	15	2	3	8.15	15.6	0,023-0,068	12	0.04
MS 12 C ▽	12	10	15	27	17.5	34	8	44	18	2	3	10.8	21.6	0,023-0,068	11	0.07
MS 15 C •	15	12	18.4	31	21	40	10	51	20	2.5	4	17	32	0,030-0,082	8	0.12
MS 16 C •	16	14	20.7	35	24	46	11	58	23	3	4	19	36	0,030-0,082	9	0.18
MS 17 C •	17	14	20.7	35	24	46	11	58	23	3	4	21.2	40	0,030-0,082	10	0.18
MS 20 C	20	16	24.1	38	27.5	53	13	64.5	27.5	3	4	30	54	0,030-0,082	9	0.25
MS 25 C	25	20	29.3	45	33.5	64	17	77	33	4	4	48	72	0,037-0,100	7	0.45
MS 30 C	30	22	34.2	51	40	73	19	87.5	37.5	4	4	62	95	0,037-0,100	6	0.67
MS 35 C	35	25	39.7	61	47	82	21	102	43	4	4	80	125	0,037-0,100	6	0.98
MS 40 C	40	28	45	69	52	92	23	115	48	5	4	100	156	0,043-0,120	7	1.35
MS 45 C	45	32	50.7	77	58	102	27	128	52	5	6	127	208	0,043-0,120	7	1.93
MS 50 C	50	35	56	88	62	112	30	144	59	6	6	156	250	0,043-0,120	6	2.65
MS 60 C	60	44	66.8	100	70	135	38	167.5	72.5	8	6	245	390	0,043-0,120	6	4.6
MS 70 C	70	49	77.8	115	80	160	42	195	86	10	6	315	510	0,055-0,142	6	7
MS 80 C	80	55	89.4	141	95	180	47	231	98	10	6	400	620	0,055-0,142	6	10.8

- ⊗ vsi artikli so dobavljivi z zglobnim ležajem s tesnilom (...2RS)
- ▽ brez mazalnega elementa
- mazanje možno skozi mazalno odprtino v glavi

MS.. N

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MS.. N
- DIN 648, serija E
- z mazalnim elementom
- material (glava/zglob): jeklo/jeklo
- ohišje ST 52.3



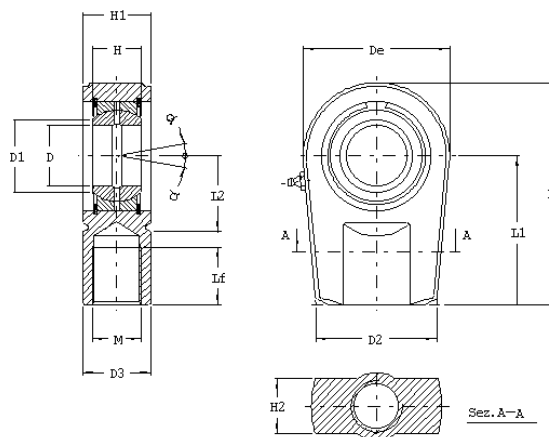
ARTIKEL ⊗	D	H	D1	De	L1	H1	L	FAKTOR OBREMNITVE v KN		ZRAČNOST LEŽAJA	α	TEŽA
								dinam.	stat.			
mm										mm	°	kg
MS 20 N	20	16	24.1	50	38	19	63	30	67	0,030-0,082	9	0.35
MS 25 N	25	20	29.3	55	45	23	72.5	48	69.5	0,037-0,100	7	0.53
MS 30 N	30	22	34.2	65	51	28	83.5	62	118	0,037-0,100	6	0.85
MS 35 N	35	25	39.7	83	61	30	102.5	80	196	0,037-0,100	6	1.5
MS 40 N	40	28	45	100	69	35	119	100	305	0,043-0,120	7	2.48
MS 45 N	45	32	50.7	110	77	40	132	127	386	0,043-0,120	7	3.45
MS 50 N	50	35	56	123	88	40	149.5	156	441	0,043-0,120	6	4.45
MS 60 N	60	44	66.8	140	100	50	170	245	570	0,043-0,120	6	7.1
MS 70 N	70	49	77.8	164	115	55	197	315	724	0,055-0,142	6	10.7
MS 80 N	80	55	89.4	180	141	60	231	400	804	0,055-0,142	6	15.1
MS 90 N	90	60	98.1	226	150	65	263	490	1340	0,055-0,142	5	23.4
MS100 N	100	70	109.5	250	170	70	295	610	1516	0,065-0,165	7	33.1
MS110 N	110	70	121.2	295	185	80	332.5	655	2340	0,065-0,165	6	48.5
MS120 N	120	85	135.5	360	210	90	390	950	3210	0,065-0,165	6	79.5

- ⊗ vsi artikli so dobavljivi z zglobnim ležajem s tesnilom (..2RS)
vsi artikli so dobavljivi v izvedbi brez zglobnega ležaja (samo ohišje)

MS.. R

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MS.. R
- DIN 648, serija E
- z mazalnim elementom
- material (glava/zglob): jeklo/jeklo
- ohišje C 45



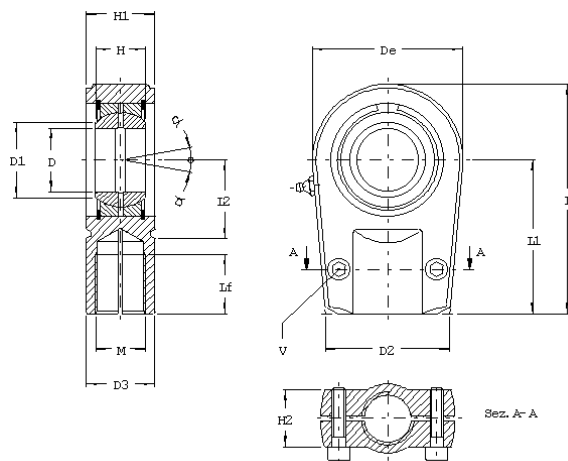
ARTIKEL ⊗	D	H	D1	L1	De	D2	H1	H2	L	L2	D3	M	Lf	FAKTOR OBREMNITVE v KN		ZRAČNOST LEŽAJA	α °	TEŽA kg
														dinam.	stat.			
	mm															mm	°	kg
MS 20 R	20	16	24.1	50	56	46	19	17	80	25	25	M16x1,5	17	30	72	0,030-0,082	9	0.41
MS 25 R	25	20	29.3	50	56	46	23	21	80	28	25	M16x1,5	17	48	72	0,037-0,100	7	0.48
MS 30 R	30	22	34.2	60	64	50	28	26	94	30	32	M22x1,5	23	62	106	0,037-0,100	6	0.71
MS 35 R	35	25	39.7	70	78	66	30	28	112	38	40	M28x1,5	29	80	153	0,037-0,100	6	1.16
MS 40 R	40	28	45	85	94	76	35	33	135	45	49	M35x1,5	36	100	250	0,043-0,120	7	2.08
MS 50 R	50	35	56	105	116	90	40	37	168	55	61	M45x1,5	46	156	365	0,043-0,120	6	3.6
MS 60 R	60	44	66.8	130	130	120	50	46	200	65	75	M58x1,5	59	245	400	0,043-0,120	6	6.23
MS 70 R	70	49	77.8	150	155	130	55	51	232	75	86	M65x1,5	66	315	540	0,055-0,142	6	9.25
MS 80 R	80	55	89.4	170	176	160	60	55	265	80	105	M80x2	81	400	670	0,055-0,142	6	13.97
MS 90 R	90	60	98.1	210	206	180	65	60	322	90	124	M100x2	101	490	980	0,055-0,142	5	19.65
MS100 R	100	70	109.5	235	230	200	70	65	360	105	138	M110x2	111	610	1120	0,065-0,165	7	26.35
MS110 R	110	70	121.2	265	265	220	80	74	407.5	115	152	M120x3	125	655	1700	0,065-0,165	6	39.23
MS120 R	120	85	135.5	310	340	257	90	84	490	140	172	M130x3	135	950	2900	0,065-0,165	6	78

⊗ vsi artikli so dobavljivi z zglobnim ležajem s tesnilom (...2RS)

MS.. U

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MS.. U
- z mazalnim elementom
- material (glava/zglob): jeklo/jeklo
- ohišje C 45



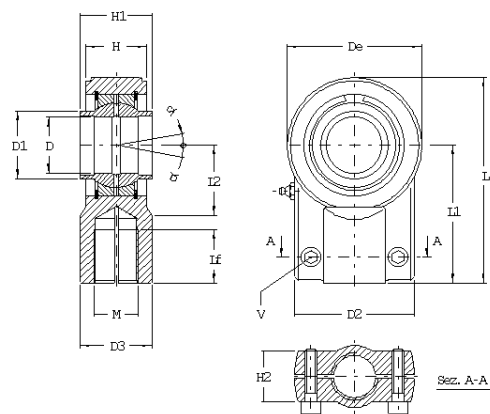
ARTIKEL ⊗	D	H	D1	L1	De	D2	H1	H2	L	L2	D3	Lf	M	FAKTOR OBREMITIVNE v KN		ZRAČNOST LEŽAJA	α	IMBUS VIJAK UNI 5931	TEŽA
														dinam.	stat.				
	mm																		
MS 20 U	20	16	24.1	50	56	46	19	17	80	25	25	17	M16x1,5	30	72	0,030-0,082	9	M8x18	0.44
MS 25 U	25	20	29.3	50	56	46	23	21	80	28	25	17	M16x1,5	48	72	0,037-0,100	7	M8x20	0.47
MS 30 U	30	22	34.2	60	64	50	28	26	94	30	32	23	M22x1,5	62	106	0,037-0,100	6	M8x25	0.77
MS 35 U	35	25	39.7	70	78	66	30	28	112	38	40	29	M28x1,5	80	153	0,037-0,100	6	M10x30	1.24
MS 40 U	40	28	45	85	94	76	35	33	135	45	49	36	M35x1,5	100	250	0,043-0,120	7	M10x35	2.12
MS 50 U	50	35	56	105	116	90	40	37	168	55	61	46	M45x1,5	156	365	0,043-0,120	6	M12x40	3.74
MS 60 U	60	44	66.8	130	130	120	50	46	200	65	75	59	M58x1,5	245	400	0,043-0,120	6	M16x45	6.49
MS 70 U	70	49	77.8	150	155	130	55	51	232	75	86	66	M65x1,5	315	540	0,055-0,142	6	M16x50	9.88
MS 80 U	80	55	89.4	170	177	160	60	55	265	80	102	81	M80x2	400	670	0,055-0,142	6	M20x55	14.20
MS 90 U	90	60	98.1	210	206	180	65	60	322	90	124	101	M100x2	490	980	0,055-0,142	5	M20x60	20
MS100 U	100	70	109.5	235	230	200	70	65	360	105	138	111	M110x2	610	1120	0,065-0,165	7	M24x65	27.50
MS110 U	110	70	121.2	265	265	220	80	75	407.5	115	152	125	M120x3	655	1700	0,065-0,165	6	M24x80	45.60
MS120 U	120	85	135.5	310	340	257	90	85	490	140	172	135	M130x3	950	2900	0,065-0,165	6	M24x85	72

- ⊗ vsi artikli so dobavljivi z zglobnim ležajem s tesnilom (..2RS)
 vsi artikli so dobavljivi v izvedbi brez zglobnega ležaja (samo ohišje)

MS.. U- LO

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MS.. U- LO
- DIN 24338 – ISO 6982
- z mazalnim elementom
- material (glava/zglob): jeklo/jeklo
- ohišje C 45



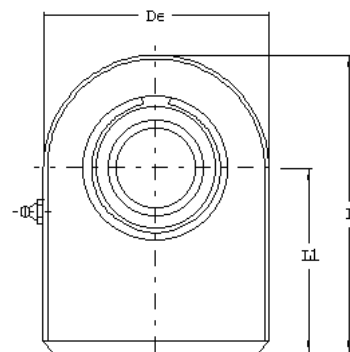
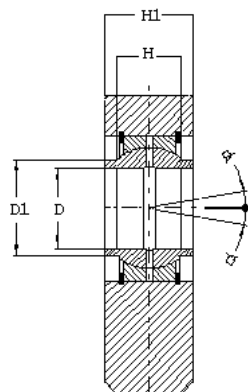
ARTIKEL	D	H1	D1	L1	De	D2	H	H2	L	L2	D3	Lf	M	FAKTOR OBREMITIVNE v KN		ZRAČNOST LEŽAJA	α	IMBUS VIJAK UNI 5931	TEŽA
														dinam.	stat.				
	mm																		
MS 12 U-LO ▽	12	12	15.5	38	32	32	10.6	15	54	14	16,5	17	M12X1,25	10,8	24,5	0,023-0,068	4	M5X12	0,11
MS 16 U-LO	16	16	20	44	40	40	13	15	64	20	21	19	M14X1,5	17,6	36,5	0,030-0,082	4	M6X14	0,20
MS 20 U-LO	20	20	25	52	47	47	17	19	75	22	25	23	M16X1,5	30	48	0,030-0,082	4	M8X18	0,35
MS 25 U-LO	25	25	30.5	65	58	54	21	19	96	27	30	29	M20X1,5	48	78	0,037-0,100	4	M8X18	0,62
MS 32 U-LO	32	32	38	80	70	66	27	22	118	32	38	37	M27X2	67	114	0,037-0,100	4	M10X22	1,15
MS 40 U-LO	40	40	46	97	90	80	33	26	146	41	47	46	M33X2	100	204	0,043-0,120	4	M10X25	2,18
MS 50 U-LO	50	50	57	120	109	96	41	32	179	50	58	57	M42X2	156	310	0,043-0,120	4	M12X35	3,96
MS 63 U-LO	63	63	71.5	140	133	114	53	38	211	62	70	64	M48X2	255	430	0,055-0,142	4	M16X40	6,8
MS 70 U-LO	70	70	79	160	155	135	57	42	245	70	80	76	M56X2	315	540	0,055-0,142	4	M16X40	9,6
MS 80 U-LO	80	80	91	180	169	148	67	48	270	78	90	86	M64X3	400	695	0,055-0,142	4	M20X50	13
MS 90 U-LO	90	90	99	195	185	160	72	52	296	85	100	91	M72X3	490	750	0,055-0,142	4	M20X55	19,1
MS100 U-LO	100	100	113	210	211	178	85	62	322	98	110	96	M80X3	610	1060	0,065-0,165	4	M24X65	25
MS110 U-LO	110	110	124	235	235	190	88	62	364	105	125	106	M90X3	655	1200	0,065-0,165	4	M24X65	32
MS125 U-LO	125	125	138	260	264	200	103	72	405	120	135	113	M100X3	950	1430	0,065-0,165	4	M24X75	46
MS160 U-LO	160	160	177	310	326	250	130	82	488	150	165	126	M125X4	1370	2200	0,065-0,192	4	M24X85	82,5
MS200 U-LO	200	200	221	390	418	320	162	102	620	195	215	161	M160X4	2120	3650	0,065-0,192	4	M30X100	168

▽ brez mazalnega elementa

MS.. N- LO

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MS.. N- LO
- CETOP izvedba
- z mazalnim elementom
- material (glava/zglob): jeklo/jeklo
- ohišje ST 52.3

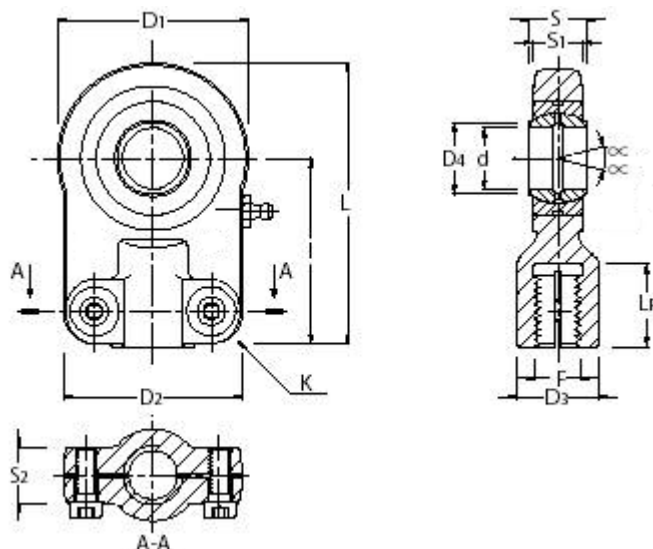


ARTIKEL	D	H1	D1	L1	De	H	L	FAKTOR OBREMNITVE v KN		ZRAČNOST LEŽAJA	α	TEŽA
								dinam.	stat.			
mm								mm	°	kg		
MS 20 N- LO	20	20	25	38	50	19	63	30	74	0,030-0,082	4	0.36
MS 25 N- LO	25	25	30.5	45	55	23	72.5	48	95	0,037-0,100	4	0.54
MS 32 N- LO	32	32	38	65	70	27	103	62.5	168	0,037-0,100	4	1.12
MS 40 N- LO	40	40	46	69	100	35	119	100	268	0,043-0,120	4	2.5
MS 50 N- LO	50	50	57	88	123	40	149.5	156	362	0,043-0,120	4	4.6
MS 63 N- LO	63	63	71.5	107	145	50	178	248	570	0,055-0,142	4	9.3
MS 70 N- LO	70	70	79	115	164	55	197	315	800	0,055-0,142	4	11.25
MS 80 N- LO	80	80	91	141	180	60	231	400	874	0,055-0,142	4	15.75
MS 90 N- LO	90	90	99	150	226	65	263	490	1045	0,055-0,142	4	24
MS100 N- LO	100	100	113	170	250	70	295	610	1330	0,065-0,165	4	33.95
MS110 N- LO	110	110	124	185	295	80	332.5	655	1490	0,065-0,165	4	49.2

MS.. S

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MS.. S
- DIN 24338 - ISO 6982
- z mazalnim elementom
- material (glava/zglob): jeklo/jeklo
- ohišje C 45



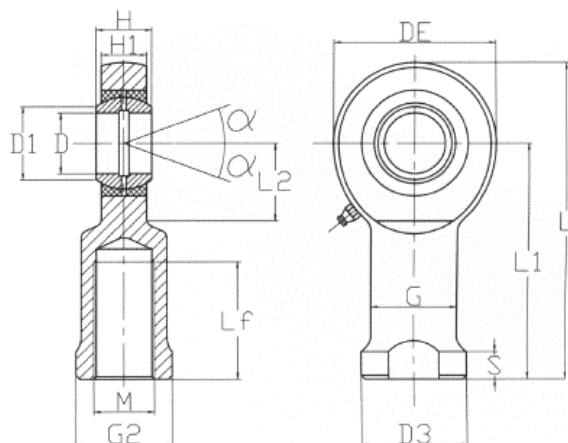
ARTIKEL	d	S	D4	I	D1	D2	S1	S2	L	L1	D3	F	LF	FAKTOR OBREMEN. v KN		ZRAČNOT LEŽAJA	α	IMBUS VIJAK UNI 5931	TEŽA
														dinam.	Stat.				
mm																°		kg	
MS 12S ▽	12	10	15	42	35	40	8	13	58	16	17	M10x1,25	15	10,8	17	0,032-0,068	11	M6x14	0,12
MS 16S •	16	14	20,7	48	45	45	11	13	69	20	21	M12x1,25	17	21,1	28,5	0,040-0,082	10	M6x14	0,22
MS 20S	20	16	24,1	58	55	55	13	17	83	28	25	M14x1,5	19	30	42,5	0,040-0,082	9	M8x18	0,43
MS 25S	25	20	29,3	68	65	62	17	17	99	31	30	M16x1,5	23	48	67	0,050-0,100	7	M8x18	0,67
MS 30S	30	22	34,2	85	80	77	19	19	123	35	36	M20x1,5	29	62	108	0,050-0,100	6	M10x20	1,25
MS 40S	40	28	45	105	100	90	23	23	153	45	45	M27x2	37	100	156	0,060-0,120	7	M10x20	2,16
MS 50S	50	35	56	130	120	105	30	30	188	58	55	M33x2	46	156	245	0,060-0,120	6	M12x30	3,90
MS 60S	60	44	66,8	150	160	134	38	38	255	68	68	M42x2	57	245	380	0,060-0,120	6	M16x40	7,155
MS 80S	80	55	89,4	185	205	156	47	47	282,5	82	90	M48x2	64	400	585	0,072-0,142	6	M20x50	15
MS 100S	100	70	109,5	240	240	190	55	55	357,5	116	110	M64x3	86	610	865	0,085-0,165	6	M24x60	27,30

- ▽ brez mazalnega elementa
- mazanje možno skozi mazalno odprtino v glavi

MSI .. S

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MSI.. S
- DIN 648, serija K - ISO 6126
- z mazalnim elementom
- material: jeklo/jeklo
- ohišje C45



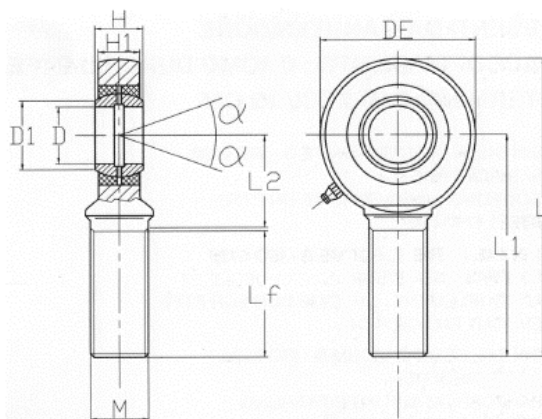
ARTIKEL	D	H	D1	L1	DE	D3	G	G2	S	H1	L	L2	Lf	M	FAKTOR OBREMEN. v KN		ZRAČNOST LEŽAJA	α	TEŽA
															dinam.	stat.			
	mm.																		
MSI 6 S ▽	6	6	8	30	21	13	10	11	5	4.4	40.5	12	11	M6x1	3,4	8,1	0.023-0.068	13	0.020
MSI 8 S ▽	8	8	10.2	36	24	16	12.5	14	5	6	48	14	15	M8x1.25	5,5	12,9	0.023-0.068	15	0.040
MSI 10 S ▽	10	9	13.2	43	29	19	15	17	6.5	7	57.5	15	20	M10x1.5	8,1	17,6	0.023-0.068	12	0.060
MSI 12 S ▽	12	10	15	50	34	22	17.5	19	6.5	8	67	18	24	M12x1.75	10,2	24,5	0.023-0.068	11	0.096
MSI 15 S •	15	12	18.4	61	40	26	21	22	8	10	81	20	30	M14x2	17	36	0.030-0.082	8	0.180
MSI 17 S •	17	14	20.7	67	46	30	24	27	10	11	90	23	34	M16x2	21,2	45	0.030-0.082	10	0.220
MSI 20 S •	20	16	24.1	77	53	35	27.5	32	10	13	103.5	27	40	M20x1.5	30	60	0.030-0.082	9	0.350
MSI 25 S	25	20	29.3	94	64	42	33.5	36	12	17	126	32	48	M24x2	48	83	0.037-0.100	7	0.640
MSI 30 S	30	22	34.2	110	73	50	40	41	15	19	146.5	37	56	M30x2	62	110	0.037-0.100	6	0.930
MSI 35 S-2RS	35	25	39.7	125	82	58	47	50	15	21	166	42	60	M36x3	80	146	0.037-0.100	6	1.30
MSI 40 S-2RS	40	28	45	142	92	65	52	55	18	23	188	48	67	M39x3	100	180	0.043-0.120	7	2.01
MSI 45 S-2RS	45	32	50.7	145	102	70	58	60	20	27	196	52	65	M42x3	127	240	0.043-0.120	7	2.50
MSI 50 S-2RS	50	35	56	160	112	75	62	65	20	30	216	60	69	M45x3	156	290	0.043-0.120	6	3.50
MSI 60 S-2RS	60	44	66.8	175	135	88	70	75	20	38	242	75	73	M52x3	245	450	0.043-0.120	6	5.50
MSI 70 S-2RS	70	49	77.8	200	160	98	80	85	20	42	280	87	80	M56x4	315	610	0.055-0.142	6	8.60
MSI 80 S-2RS	80	55	89.4	230	180	110	95	100	25	47	320	100	85	M64x4	400	750	0.055-0.142	6	12.00
IZVEDBE Z VEČJIM NAVOJEM (M)																			
MSI 40 SM-2RS	40	28	45	142	92	65	52	55	18	23	188	48	67	M42x3	100	180	0.043-0.120	7	1.96
MSI 45 SM-2RS	45	32	50.7	145	102	70	58	60	20	27	196	52	65	M45x3	127	240	0.043-0.120	7	2.44
MSI 50 SM-2RS	50	35	56	160	112	75	62	65	20	30	216	60	69	M52x3	156	290	0.043-0.120	6	3.40
MSI 60 SM-2RS	60	44	66.8	175	135	88	70	75	20	38	242	75	73	M64x4	245	450	0.043-0.120	6	5.38
MSI 70 SM-2RS	70	49	77.8	200	160	98	80	85	20	42	280	87	80	M72x4	315	610	0.055-0.142	6	8.42
MSI 80 SM-2RS	80	55	89.4	230	180	110	95	100	25	47	320	100	85	M80x4	400	750	0.055-0.142	6	11.80

- ▽ brez mazalnega elementa
- mazanje možno skozi mazalno odprtino v glavi

MSE .. S

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MSE.. S
- DIN 648, serija K - ISO 6126
- z mazalnim elementom
- material: jeklo/jeklo
- ohišje C45



ARTIKEL	D	H	D1	L1	DE	H1	L	L2	Lf	M	FAKTOR OBREMNITVE v KN		ZRAČNOST LEŽAJA	α	TEŽA
											dinam.	stat..			
	mm.												mm.	°	kg
MSE 6 S ▽	6	6	8	36	21	4.4	46.5	12	18	M6x1	3.4	8.1	0.023-0.068	13	0.017
MSE 8 S ▽	8	8	10.2	42	24	6	54	14	22	M8x1.25	5.5	12.9	0.023-0.068	15	0.030
MSE 10 S ▽	10	9	13.2	48	29	7	62.5	15	27	M10x1.5	8.1	17.6	0.023-0.068	12	0.050
MSE 12 S ▽	12	10	15	54	34	8	71	18	30	M12x1.75	10.8	24.5	0.023-0.068	11	0.086
MSE 15 S •	15	12	18.4	63	40	10	83	20	34	M14x2	17	36	0.030-0.082	8	0.140
MSE 17 S •	17	14	20.7	69	46	11	92	23	36	M16x2	21.2	45	0.030-0.082	10	0.190
MSE 20 S •	20	16	24.1	78	53	13	104.5	27	43	M20x1.5	30	60	0.030-0.082	9	0.310
MSE 25 S	25	20	29.3	94	64	17	126	33	53	M24x2	48	83	0.037-0.100	7	0.560
MSE 30 S	30	22	34.2	110	73	19	146.5	37	65	M30x2	62	110	0.037-0.100	6	0.890
MSE 35 S- 2RS	35	25	39.7	140	82	21	181	42	82	M36x3	80	146	0.037-0.100	6	1.40
MSE 40 S- 2RS	40	28	45	150	92	23	196	48	86	M39x3	100	180	0.043-0.120	7	1.80
MSE 45 S- 2RS	45	32	50.7	163	102	27	214	52	94	M42x3	127	240	0.043-0.120	7	2.60
MSE 50 S- 2RS	50	35	56	185	112	30	241	60	106	M45x3	156	290	0.043-0.120	6	3.40
MSE 60 S- 2RS	60	44	66.8	210	135	38	277.5	75	115	M52x3	245	450	0.043-0.120	6	5.90
MSE 70 S- 2RS	70	49	77.8	235	160	42	315	87	125	M56x4	315	610	0.055-0.142	6	8.20
MSE 80 S- 2RS	80	55	89.4	270	180	47	360	100	140	M64x4	400	750	0.055-0.142	6	12.00
IZVEDBE Z VEČJIM NAVOJEM (M)															
MSE 40 SM- 2RS	40	28	45	150	92	23	196	48	86	M42x3	100	80	0.043-0.120	7	1.85
MSE 45 SM- 2RS	45	32	50.7	163	102	27	214	52	94	M45x3	127	260	0.043-0.120	7	2.66
MSE 50 SM- 2RS	50	35	56	185	112	30	241	60	106	M52x3	156	290	0.043-0.120	6	3.50
MSE 60 SM- 2RS	60	44	66.8	210	135	38	277.5	75	115	M60x4	245	450	0.043-0.120	6	6.02
MSE 70 SM- 2RS	70	49	77.8	235	160	42	315	87	125	M72x4	315	610	0.055-0.142	6	8.38
MSE 80 SM- 2RS	80	55	89.4	270	180	47	360	100	140	M80x4	400	750	0.055-0.142	6	12.20

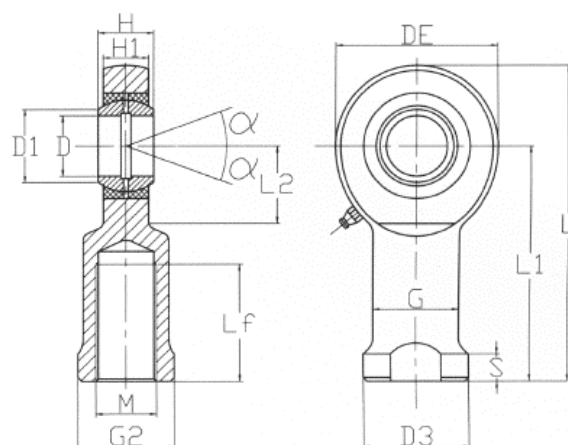
▽ brez mazalnega elementa

• mazanje možno skozi mazalno odprtino v glavi / lubrication possible only through the lubrication hole in the head

MSI .. C

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MSI.. C
- DIN 648, serija E - ISO 6126
- mazanje ni potrebno
- material: trdo kromiranje / PTFE
- ohišje C45

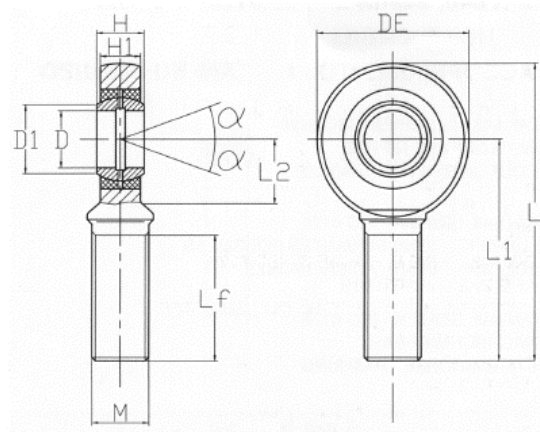


ARTIKEL	D	H	D1	L1	DE	D3	G	G2	S	H1	L	L2	Lf	M	FAKTOR OBREMEN. v KN		ZRAČNOST LEŽAJA	α	TEŽA
															dinam.	stat..			
	mm														dinam.	stat..	mm.	°	kg
MSI 6 C	6	6	8	30	21	13	10	11	5	4.4	40.5	12	11	M6x1	3.6	8.1	0.023-0.068	13	0.02
MSI 8 C	8	8	10.2	36	24	16	12.5	14	5	6	48	14	15	M8x1.25	5.8	12.9	0.023-0.068	15	0.04
MSI 10 C	10	9	13.2	43	29	19	15	17	6.5	7	57.5	15	20	M10x1.5	8.6	17.6	0.023-0.068	12	0.06
MSI 12 C	12	10	15	50	34	22	17.5	19	6.5	8	67	18	24	M12x1.75	11.4	24.5	0.023-0.068	11	0.09
MSI 15 C	15	12	18.4	61	40	26	21	22	8	10	81	20	30	M14x2	17.6	36	0.030-0.082	8	0.18
MSI 17 C	17	14	20.7	67	46	30	24	27	10	11	90	23	34	M16x2	22.4	45	0.030-0.082	10	0.22
MSI 20 C	20	16	24.1	77	53	35	27.5	32	10	13	103.5	27	40	M20x1.5	31.5	60	0.030-0.082	9	0.35
MSI 25 C	25	20	29.3	94	64	42	33.5	36	12	17	126	32	48	M24x2	51	83	0.037-0.100	7	0.64
MSI 30 C	30	22	34.2	110	73	50	40	41	15	19	146.5	37	56	M30x2	66.5	110	0.037-0.100	6	0.93
MSI 35 C-2RS	35	25	39.7	125	82	58	47	50	15	21	166	42	60	M36x3	112	146	0.037-0.100	6	1.30
MSI 40 C-2RS	40	28	45	142	92	65	56	56	18	23	188	48	67	M39x3	140	180	0.043-0.120	7	2.01
MSI 45 C-2RS	45	32	50.7	145	102	70	62	62	20	27	196	52	65	M42x3	180	240	0.043-0.120	7	2.50
MSI 50 C-2RS	50	35	56	160	112	75	68	68	20	30	216	60	69	M45x3	220	290	0.043-0.120	6	3.50
MSI 60 C-2RS	60	44	66.8	175	135	88	78	78	20	38	242	75	73	M52x3	345	450	0.043-0.120	6	5.50
MSI 70 C-2RS	70	49	77.8	200	160	98	85	85	20	42	280	87	80	M56x4	440	610	0.055-0.142	6	8.60
MSI 80 C-2RS	80	55	89.4	230	180	110	102	102	25	47	320	100	85	M64x4	570	750	0.055-0.142	6	12.00
IZVEDBE Z VEČJIM NAVOJEM (M)																			
MSI 40 CM-2RS	40	28	45	142	92	65	56	56	18	23	188	48	67	M42x3	140	180	0.043-0.120	7	1.96
MSI 45 CM-2RS	45	32	50.7	145	102	70	62	62	20	27	196	52	65	M45x3	180	240	0.043-0.120	7	2.44
MSI 50 CM-2RS	50	35	56	160	112	75	68	68	20	30	216	60	69	M52x3	220	290	0.043-0.120	6	3.40
MSI 60 CM-2RS	60	44	66.8	175	135	88	78	78	20	38	242	75	73	M64x4	345	450	0.043-0.120	6	5.38
MSI 70 CM-2RS	70	49	77.8	200	160	98	85	85	20	42	280	87	80	M72x4	440	610	0.055-0.142	6	8.42
MSI 80 CM-2RS	80	55	89.4	230	180	110	102	102	25	47	320	100	85	M80x4	570	750	0.055-0.142	6	11.80

MSE .. C

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MSE.. C
- DIN 648, serija E - ISO 6126
- mazanje ni potrebno
- material: trdo kromiranje / PTFE
- ohišje C45

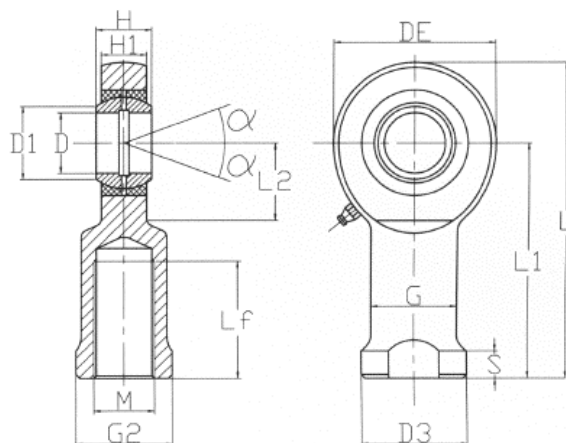


ARTIKEL	D	H	D1	L1	DE	H1	L	L2	Lf	M	FAKTOR OBREMNITVEVE v KN		ZRAČNOST LEŽAJA	α	TEŽA
											dinam.	stat.			
	mm												mm.	°	kg
MSE 6 C	6	6	8	36	21	4.4	46.5	12	18	M6x1	3.6	8.1	0.-0.032	13	0.017
MSE 8 C	8	8	10.2	42	24	6	54	14	22	M8x1.25	5.8	12.9	0.-0.032	15	0.030
MSE 10 C	10	9	13.2	48	29	7	62.5	15	27	M10x1.5	8.6	17.6	0.-0.032	12	0.050
MSE 12 C	12	10	15	54	34	8	71	18	30	M12x1.7	11.4	24.5	0.-0.032	11	0.086
MSE 15 C	15	12	18.4	63	40	10	83	20	34	M14x2	17.6	36	0.-0.040	8	0.140
MSE 17 C	17	14	20.7	69	46	11	92	23	36	M16x2	22.4	45	0.-0.040	10	0.190
MSE 20 C	20	16	24.1	78	53	13	104.5	27	43	M20x1.5	31.5	60	0.-0.040	9	0.310
MSE 25 C	25	20	29.3	94	64	17	126	33	53	M24x2	51	83	0.-0.050	7	0.560
MSE 30 C	30	22	34.2	110	73	19	146.5	37	65	M30x2	65.5	110	0.-0.050	6	0.890
MSE 35 C-2RS	35	25	39.7	140	82	21	181	42	82	M36x3	112	146	0.-0.050	6	1.40
MSE 40 C-2RS	40	28	45	150	92	23	196	48	86	M39x3	140	180	0.-0.060	7	1.80
MSE 45 C-2RS	45	32	50.7	163	102	27	214	52	94	M42x3	180	240	0.-0.060	7	2.60
MSE 50 C-2RS	50	35	56	185	112	30	241	60	106	M45x3	220	290	0.-0.060	6	3.40
MSE 60 C-2RS	60	44	66.8	210	135	38	277.5	75	115	M52x3	345	450	0.-0.060	6	5.90
MSE 70 C-2RS	70	49	77.8	235	160	42	315	87	125	M56x4	440	610	0.-0.072	6	8.20
MSE 80 C-2RS	80	55	89.4	270	180	47	360	100	140	M64x4	570	750	0.-0.072	6	12.00
IZVEDBE Z VEČJIM NAVOJEM (M)															
MSE 40 CM-2RS	40	28	45	150	92	23	196	48	86	M42x3	140	180	0.-0.060	7	1.85
MSE 45 CM-2RS	45	32	50.7	163	102	27	214	52	94	M45x3	180	240	0.-0.060	7	2.66
MSE 50 CM-2RS	50	35	56	185	112	30	241	60	106	M52x3	220	290	0.-0.060	6	3.50
MSE 60 CM-2RS	60	44	66.8	210	135	38	277.5	75	115	M60x4	345	450	0.-0.060	6	6.02
MSE 70 CM-2RS	70	49	77.8	235	160	42	315	87	125	M72x4	440	610	0.-0.072	6	8.38
MSE 80 CM-2RS	80	55	89.4	270	180	47	360	100	140	M80x4	570	450	0.-0.072	6	12.20

MSI .. B

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MSI.. B
- DIN 648, serija K - ISO 6126
- z mazalnim elementom
- material: jeklo/bron

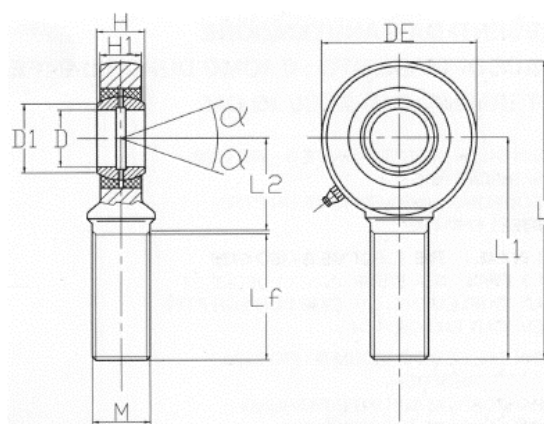


ARTIKEL	D	H	D1	L1	DE	D3	G	G2	S	H1	L	Lf	M	FAKTOR OBREMEN. V KN		ZRAČNOST LEŽAJA	α	TEŽA
														dinam	stat.			
mm																		
MSI 5 B	5	8	7.7	27	16	11	9	9	4	6	35	14	M5x0.8	3.3	4.1	0-0.035	13	0.01
MSI 6 B	6	9	8.9	30	18	13	10	11	5	6.7	39	14	M6x1	4.3	5.3	0-0.035	13	0.01
MSI 8 B	8	12	10.3	36	22	16	12.5	14	5	9	47	17	M8x1.25	6.8	9.2	0-0.035	14	0.03
MSI 10 B	10	14	12.9	43	26	19	15	17	6.5	10.5	56	21	M10x1.5	10	12	0-0.035	14	0.08
MSI 12 B	12	16	15.4	50	30	22	17.5	19	6.5	12	65	24	M12x1.75	13	17	0-0.035	13	0.12
MSI 14 B	14	19	16.8	57	34	25	20	22	8	13.5	74	27	M14x2	17	22	0-0.035	16	0.14
MSI 16 B	16	21	19.3	64	38	27	22	22	8	15	83	33	M16x2	21	28	0-0.035	15	0.22
MSI 18 B	18	23	21.8	71	42	31	25	27	10	16.5	92	36	M18x1.5	26	34	0-0.035	15	0.32
MSI 20 B	20	25	24.3	77	46	34	27.5	30	10	18	100	40	M20x1.5	31	40	0-0.035	15	0.43
MSI 22 B	22	28	25.8	84	50	37	30	32	12	20	109	43	M22x1.5	38	50	0-0.035	15	0.61
MSI 25 B	25	31	29.5	94	60	42	33.5	36	12	22	124	48	M24x2	47	63	0-0.035	15	0.81
MSI 28 B	28	35	32.3	103	66	46	37	41	14	25	136	53	M27x2	59	81	0-0.035	15	1.20
MSI 30 B	30	37	34.8	110	70	50	40	41	15	25	145	56	M30x2	63	86	0-0.035	17	1.40
IZVEDBE Z NAVOJEM PO CETOP-u (CE)																		
MSI 10 B	10	14	12.9	43	26	19	15	17	6.5	10.5	56	21	M10x1.25	10	12	0-0.035	14	0.08
MSI 12 B	12	16	15.4	50	30	22	17.5	19	6.5	12	65	24	M12x1.25	13	17	0-0.035	13	0.12
MSI 16 B	16	21	19.3	64	38	27	22	22	8	15	83	33	M16x1.5	21	28	0-0.035	15	0.22

MSE .. B

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MSE.. B
- DIN 648, serija K - ISO 6126
- z mazalnim elementom
- material: jeklo/bron

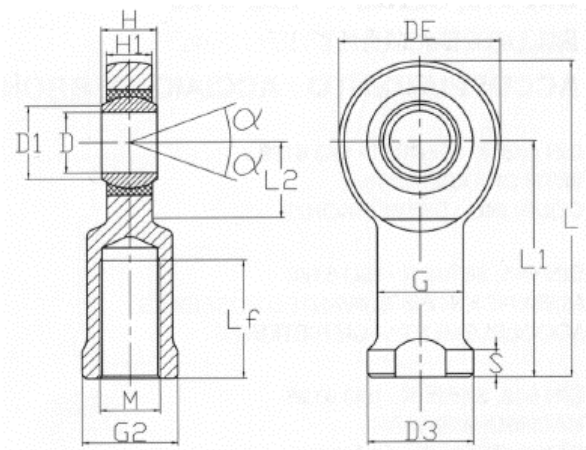


ARTIKEL	D	H	D1	L1	DE	H1	L	Lf	M	FAKTOR OBREMITIVNE v KN		ZRAČNOST LEŽAJA	α	TEŽA kg
										dinam.	stat.	mm.	°	
mm														
MSE 5 B	5	8	7.7	33	16	6	41	20	M5x0.8	3.3	4.1	0-0.035	13	0.012
MSE 6 B	6	9	8.9	36	18	6.7	45	22	M6x1	4.3	5.3	0-0.035	13	0.020
MSE 8 B	8	12	10.3	42	22	9	53	25	M8x1.25	6.8	9.2	0-0.035	14	0.032
MSE 10 B	10	14	12.9	48	26	10.5	61	29	M10x1.5	10	12	0-0.035	14	0.055
MSE 12 B	12	16	15.4	54	30	12	69	33	M12x1.75	13	17	0-0.035	13	0.085
MSE 14 B	14	19	16.8	60	34	13.5	77	36	M14x2	17	22	0-0.035	16	0.125
MSE 16 B	16	21	19.3	66	38	15	85	40	M16x2	21	28	0-0.035	15	0.185
MSE 18 B	18	23	21.8	72	42	16.5	93	44	M18x1.5	26	34	0-0.035	15	0.260
MSE 20 B	20	25	24.3	78	46	18	101	47	M20x1.5	31	40	0-0.035	15	0.340
MSE 22 B	22	28	25.8	84	50	20	109	51	M22x1.5	38	50	0-0.035	15	0.435
MSE 25 B	25	31	29.5	94	60	22	124	57	M24x2	47	63	0-0.035	15	0.650
MSE 28 B	28	35	32.3	103	66	25	136	62	M27x2	59	81	0-0.035	15	0.875
MSE 30 B	30	37	34.8	110	70	25	145	66	M30x2	63	86	0-0.035	17	1.07

MSI .. P

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MSI.. P
- DIN 648, serija K - ISO 6126
- mazanje ni potrebno
- material: jeklo/PTFE

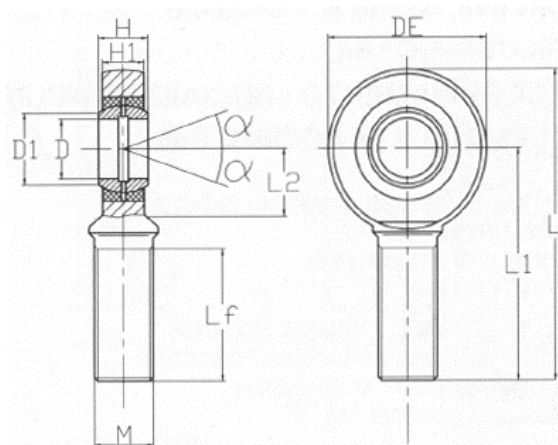


ARTIKEL	D	H	D1	L1	DE	D3	G	G2	S	H1	L	Lf	M	FAKTOR OBREMEN. V KN		ZRAČNOST LEŽAJA	α	TEŽA
														dinam.	stat.			
	mm															mm.	°	kg
MSI 5 P	5	8	7.7	27	18	12	9	10	4	7.5	36	8	M5x0.8	3,6	3,9	0-0.035	4	0.016
MSI 6 P	6	9	8.9	30	20	13	10	10	5	7.5	40	9	M6x1	4,7	5,2	0-0.035	9	0.026
MSI 8 P	8	12	10.3	36	24	16	12.5	13	5	9.5	48	12	M8x1.25	7,6	8,2	0-0.035	12	0.045
MSI 10 P	10	14	12.9	43	30	19	16	16	6.5	11.5	58	15	M10x1.5	12	15	0-0.035	10	0.088
MSI 12 P	12	16	15.4	50	34	22	17.5	18	6.5	12.5	67	18	M12x1.75	14	19	0-0.035	12	0.120
MSI 14 P	14	19	16.8	57	38	25	20	21	8	14.5	76	21	M14x2	19	24	0-0.035	14	0.140
MSI 16 P	16	21	19.3	64	42	27	22	24	8	15.5	85	24	M16x2	23	29	0-0.035	14	0.240
MSI 18 P	18	23	21.8	71	46	31	25	27	10	17.5	94	27	M18x1.5	29	34	0-0.035	13	0.320
MSI 20 P	20	25	24.3	77	50	34	27.5	30	10	18.5	102	30	M20x1.5	34	40	0-0.035	14	0.430
MSI 22 P	22	28	25.8	84	56	37	30	34	12	21	112	33	M22x1.5	42	50	0-0.035	14	0.610
MSI 25 P	25	31	29.5	94	60	42	33.5	36	12	23	124	36	M24x2	52	57	0-0.035	14	0.810
MSI 28 P	28	35	32.3	103	66	46	37	41	14	26	136	41	M27x2	66	69	0-0.035	14	1.120
MSI 30 P	30	37	34.8	110	70	50	40	46	15	27	145	45	M30x2	73	77	0-0.035	15	1.135
IZVEDBE Z NAVOJEM PO CETOP-u (CE)																		
MSI 10 P (CE)	10	14	12.9	43	30	19	15	16	6.5	11.5	56	15	M10x1.25	12	15	0-0.035	10	0.088
MSI 12 P (CE)	12	16	15.4	50	34	22	17.5	18	6.5	12.5	65	18	M12x1.25	14	19	0-0.035	12	0.120
MSI 16 P (CE)	16	21	19.3	64	42	27	22	24	8	15.5	83	24	M16x1.5	23	29	0-0.035	14	0.240

MSE .. P

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MSE.. P
- DIN 648, serija K - ISO 6126
- mazanje ni potrebno
- material: jeklo/PTFE

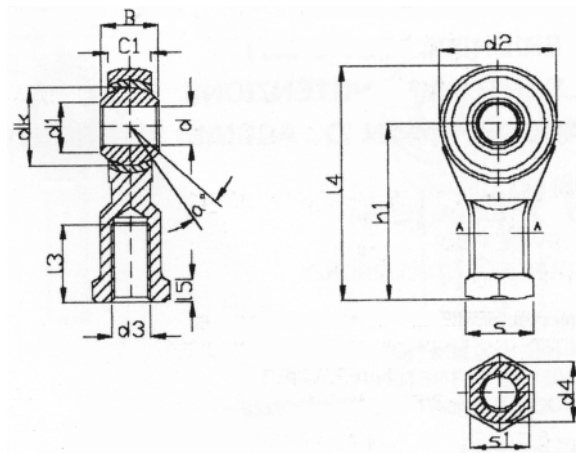


ARTIKEL	D	H	D1	L1	DE	H1	L	Lf	M	FAKTOR OBREMITIVNE v KN		ZRAČNOST LEŽAJA	α	TEŽA
										dinam.	stat.			
	mm											mm.	°	kg
MSE 5 P	5	8	7.7	33	18	7.5	42	19	M5x0.8	3,6	3,9	0-0.035	4	0.012
MSE 6 P	6	9	8.9	36	20	7.5	46	21	M6x1	4,7	5,2	0-0.035	9	0.022
MSE 8 P	8	12	10.3	42	24	9.5	54	25	M8x1.25	7,6	8,2	0-0.035	12	0.032
MSE 10 P	10	14	12.9	48	30	11.5	63	28	M10x1.5	12	15	0-0.035	10	0.070
MSE 12 P	12	16	15.4	54	34	12.5	71	32	M12x1.75	14	19	0-0.035	12	0.110
MSE 14 P	14	19	16.8	60	38	14.5	79	36	M14x2	19	24	0-0.035	14	0.130
MSE 16 P	16	21	19.3	66	42	15.5	87	37	M16x2	23	29	0-0.035	14	0.220
MSE 18 P	18	23	21.8	72	46	17.5	95	41	M18x1.5	29	34	0-0.035	13	0.290
MSE 20 P	20	25	24.3	78	50	18.5	103	45	M20x1.5	34	40	0-0.035	14	0.360
MSE 22 P	22	28	25.8	84	56	21	112	48	M22x1.5	42	50	0-0.035	14	0.490
MSE 25 P	25	31	29.5	94	60	23	124	55	M24x2	52	57	0-0.035	14	0.650
MSE 28 P	28	35	32.3	103	66	26	136	62	M27x2	66	69	0-0.035	14	0.875
MSE 30 P	30	37	34.8	110	70	27	145	66	M30x2	73	77	0-0.035	15	1.07

MSI .. BW

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MSI.. BW
- UNI ISO 6126 JK
- mazanje ni potrebno
- material: jeklo/bron

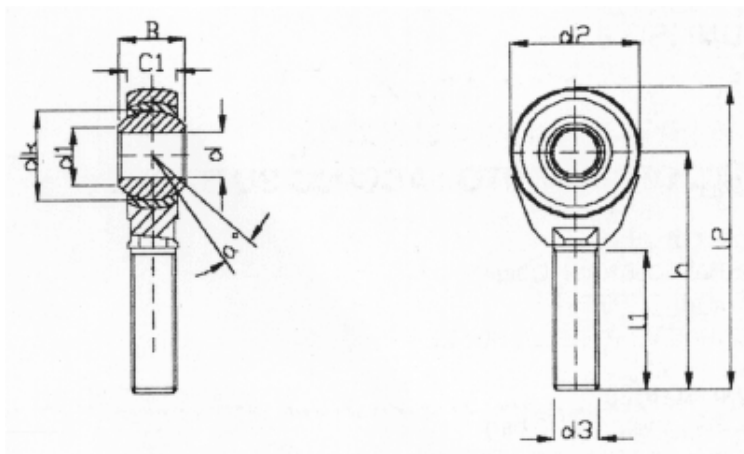


ARTIKEL	d H7	d3 6H	KORAK NAVOJA	B -0,15	C1	d1 min	d2	d4	dk	l3 min	l4	l5	h1	s	s1	α
	mm															°
MSI 3 BW	3	M3	0,5	6	4,5	5,1	13	6,5	07,94	10	28	3	21	7	6	
MSI 5 BW	5	M5	0,8	8	6	7,7	17	9	11,11	10	36	4	27	10	9	13
MSI 6 BW	6	M6	1	9	7	8,9	20	10	12,70	12	40	5	30	11	10	11
MSI 8 BW	8	M8	1,25	12	9	10,3	23	12,5	15,87	16	48	5	36	14	12	14
MSI 10 BW	10	M10	1,5	14	10,5	12,9	27	15	19,05	20	57	6,5	43	17	14	13
MSI 12 BW	12	M12	1,75	16	12	15,4	31	17,5	22,22	22	66	6,5	50	19	17	13
MSI 14 BW	14	M14	2	19	13,5	16,8	36	20	25,40	27	75	8	57	22	20	13
MSI 16 BW	16	M16	2	21	15	19,3	40	22	28,57	28	84	8	64	24	22	15
MSI 20 BW	20	M20	2,5	25	18	24,3	48	27,5	34,92	33	101	10	77	30	27	15

MSE .. BW

glave z zglobnim ležajem / ball joint ends

- glave z zglobnim ležajem
- tip MSE.. - BW
- UNI ISO 6126 JK
- mazanje ni potrebno
- material: jeklo/bron

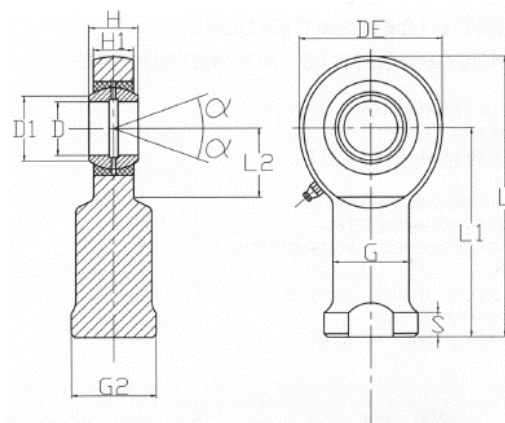


ARTIKEL	d H7	d3 6g	KORAK NAVOJA	B -0,15	C1	d1 min.	d2	dk	l1 min.	l2	h	α
						mm						°
MSE 3 BW	3	M3	0,5	6	4,5	5,1	13	7,94	15	34	27	14
MSE 5 BW	5	M5	0,8	8	6	7,7	17	11,11	19	42	33	13
MSE 6 BW	6	M6	1	9	7	8,9	20	12,70	21	46	36	11
MSE 8 BW	8	M8	1,25	12	9	10,3	23	15,87	25	54	42	14
MSE 10 BW	10	M10	1,5	14	10,5	12,9	27	19,05	28	62	48	13
MSE 12 BW	12	M12	1,75	16	12	15,4	31	22,22	32	70	54	13
MSE 14 BW	14	M14	2	19	13,5	16,8	36	25,40	36	75	57	15
MSE 16 BW	16	M16	2	21	15	19,3	40	28,57	37	84	64	15
MSE 20 BW	20	M20	1,5	25	18	24,3	48	34,92	45	101	77	15

MS F ..

glave z zglobnim ležajem

- glave z zglobnim ležajem
- tip MSF..
- DIN 648, serija E - ISO 6126 (brez navoja)
- z mazalnim elementom
- material: jeklo/jeklo
- ohišje C 45



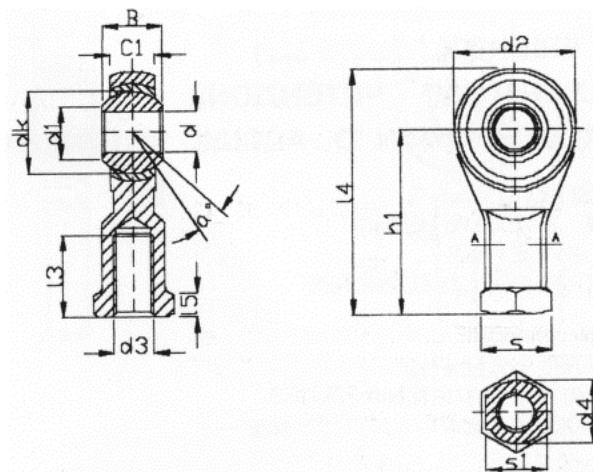
ARTIKEL ⊗	D	H	D1	L1	DE	D3	G	G2	S	H1	L	L2	FAKTOR OBREMITIVNE v KN		ZRAČNOST LEŽAJA	α	TEŽA
													dinam.	stat.			
	mm														mm.	°	kg
MS F 6 ▽	6	6	8	30	21	13	10	11	5	4.3	40.5	10.5	3.4	8.1	0.023-0.068	13	0.024
MS F 8 ▽	8	8	10.2	36	24	16	12.5	13	5	6	48	12	5.5	12.9	0.023-0.068	15	0.046
MS F 10 ▽	10	9	13.2	43	29	19	15	15	6.5	7	57.5	14	8.1	17.6	0.023-0.068	12	0.071
MS F 12 ▽	12	10	15	50	34	20	17.5	18	6.5	8	67	17.5	10.8	24.5	0.023-0.068	11	0.130
MS F 15 •	15	12	18.4	61	40	24	20	21	8	10	81	20	17	36	0.030-0.082	8	0.220
MS F 17 •	17	14	20.7	67	46	28	23	24	10	11	90	23	21.2	45	0.030-0.082	10	0.300
MS F 20 •	20	16	24.1	77	63	35	27.5	32	10	13	103.5	27.5	30	60	0.030-0.082	9	0.410
MS F 25	25	20	29.3	94	64	42	33.5	36	12	17	126	32	48	83	0.037-0.100	7	0.810
MS F 30	30	22	34.2	110	73	50	40	41	15	19	146.5	37	62	110	0.037-0.100	6	1.20
MS F 35	35	25	39.7	125	82	58	47	50	15	21	166	42	80	146	0.037-0.100	6	1.90
MS F 40	40	28	45	142	92	65	52	55	28	23	188	48	100	180	0.043-0.120	7	2.70
MS F 45	45	32	50.7	145	102	70	58	60	20	27	196	52	127	240	0.043-0.120	7	3.80
MS F 50	50	35	56	160	112	75	62	65	20	30	216	59	156	290	0.043-0.120	6	5.00
MS F 60	60	44	66.8	175	135	88	70	75	20	38	242	75	245	450	0.043-0.120	6	7.30
MS F 70	70	49	77.8	200	160	98	85	80	20	42	280	87	315	610	0.055-0.142	6	11.40
MS F 80	80	55	89.4	230	180	110	95	100	25	47	320	100	400	750	0.055-0.142	6	16.10

- ⊗ vsi artikli so dobavljivi s krogelnim zglobovom s tesnilom (..2RS)
- ▽ brez mazalnega elementa
- mazanje možno skozi mazalno odprtino v glavi

MSIP .. BW

glave z zglobnim ležajem

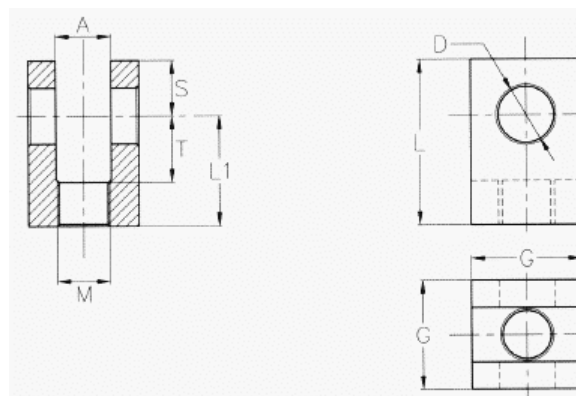
- glave z zglobnim ležajem
- tip MSIP.. BW
- za pnevmatske cilindre - UNI ISO 8139
- serija 1000 kPa (10 bar)
- mazanje ni potrebno
- material: jeklo/bron



ARTIKEL	d H7	d3 6H	KORAK NAVOJA	B -0,15	C1	d1 min	d2	d4	dk	l3 min	l4	l5	h1	s	s1	α
mm																
MSIP 3	3	M3	0,50	6	4,50	5,10	13	6,50	7,94	10	28	3,0	21	7	6	14
MSIP 5	5	M5	0,80	8	6,00	7,70	17	9,00	11,11	10	36	4,0	27	10	9	13
MSIP 6	6	M6	1,00	9	7,00	8,90	20	10,00	12,70	12	40	5,0	30	11	10	11
MSIP 8	8	M8	1,25	12	9,00	10,30	23	12,50	15,87	16	48	5,0	36	14	12	14
MSIP 10	10	M10	1,50	14	10,50	12,90	27	15,00	19,05	20	57	6,5	43	17	14	13
MSIP 12	12	M12	1,75	16	12,00	15,40	31	17,50	22,22	22	66	6,5	50	19	17	13
MSIP 14	14	M14	2,00	19	13,50	16,80	36	20,00	25,40	25	75	8,0	57	22	20	13
MSIP 16	16	M16	2,00	21	15,00	19,30	40	22,00	28,57	28	84	8,0	64	24	22	15
MSIP 20	20	M20	1,50	25	18,00	24,30	48	27,50	34,92	33	101	10,0	77	30	27	15

MFF

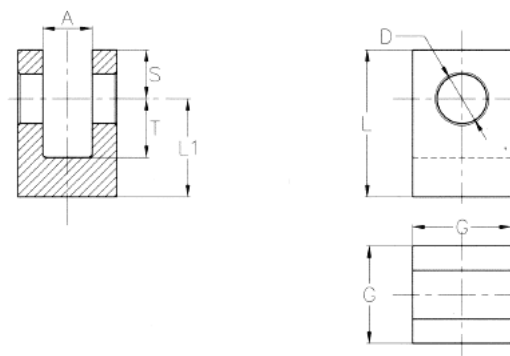
vilice z navojem



ARTIKEL	M	A	G	D	L	L1	T	S
	mm							
MFF 700	M16X1.5	16	35	16.20	55	39	24	16
MFF 702	M20X1.5	20	40	20.25	65	45	30	20
MFF 704	M24X2	25	50	25.25	75	50	30	25
MFF 706	M30X2	30	60	30.25	95	65	35	30
MFF 708	M33X2	35	70	35.25	110	75	40	35

MFS

privarilne vilice



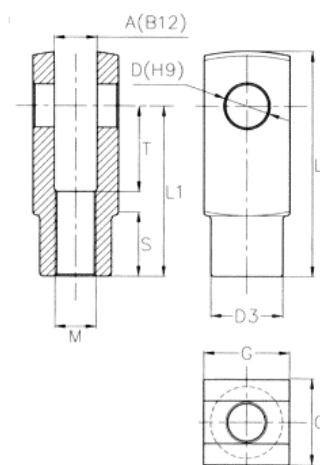
ARTIKEL	A	G	D	L	L1	T	S
	mm						
MFS 710	16	35	16.20	50	34	24	16
MFS 712	20	40	20.25	60	40	30	20
MFS 714	25	50	25.25	70	45	30	25
MFS 716	30	60	30.25	80	50	35	30
MFS 720	35	70	35.25	90	55	40	35

MFF

vilične glave

- CETOP RP 102 P
- material: jeklo/ steel 9S Mn Pb 23 R 50 Kg/mm²

ARTIKEL	M	A	G	D	D3	S	L	L1	T
mm									
MFF722	M10X1.25	10	20	10	18	15	52	40	20
MFF724	M12X1.25	12	24	12	20	18	62	48	24
MFF726	M16X1.5	16	32	16	26	24	83	64	32
MFF728	M20X1.5	20	40	20	34	30	105	80	40
MFF730	M24X2	25	50	25	42	36	132	100	50
MFF731	M27X2	30	55	30	48	38	148	110	54
MFF732	M36X2	35	70	35	60	40	188	144	72

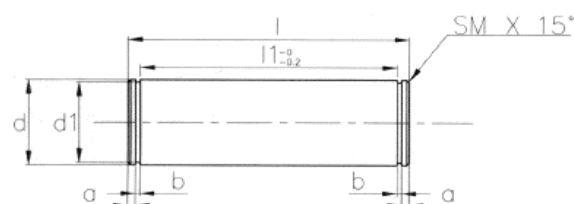


MPF

sorniki

- CETOP izvedba
- material: jeklo/ steel 9S Mn Pb 23 R 50 Kg/mm²

ARTIKEL	d X l	d1	l1	a	b	za vilice po CETOP-u
mm						
MPF734	10X25	9.6	20	1.5	1.1	M10X1.25
MPF734	12X30	11.5	24	2	1.1	M12X1.25
MPF734	16X39	15.2	32	2.4	1.1	M16X1.5
MPF734	20X48	19	40	2.9	1.3	M20X1.5
MPF734	25X60	23.9	50	3.7	1.3	M24X2
MPF734	30X65	28.6	56	3	1.7	M27X2
MPF734	35X84	33	70	5.4	1.7	M36X2



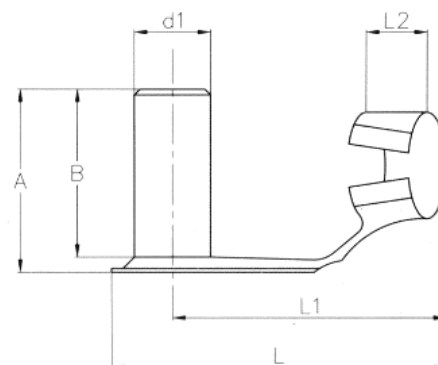
MSF

sorniki

zaskočni

- CETOP izvedba

ARTIKEL	d1	A	B	L	L1	L2	d1
mm							
MSF746	10	26	23	46	39	10	10
MSF746	12	32	28	55	47	12	12
MSF746	16	40	36	72	62	14	16
MSF746	20	48	44	88	72	16	20
MSF746	10	26	23	46	39	10	10

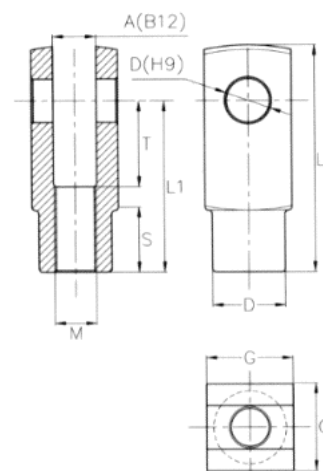


MFF

vilice z navojem

- ISO 8140
- material: jeklo/ steel 9S Mn Pb 23 R 50 Kg/mm²

ARTIKEL	M	A	G	D	D3	S	L	L1	T
	mm								
MFF760	M4	4	8	4	8	6	21	16	8
MFF762	M6	6	12	6	10	9	31	24	12
MFF764	M8	8	16	8	14	12	42	32	16
MFF766	M10X1.25	10	20	10	18	15	52	40	20
MFF768	M12X1.25	12	24	12	20	18	62	48	24
MFF770	M16X1.5	16	32	16	26	24	83	64	32
MFF772	M20X1.5	20	40	20	34	30	105	80	40
MFF774	M24X2	25	50	25	42	36	132	100	50
MFF775	M27X2	30	55	30	48	38	148	110	54
MFF776	M36 X2	35	70	35	60	40	188	144	72

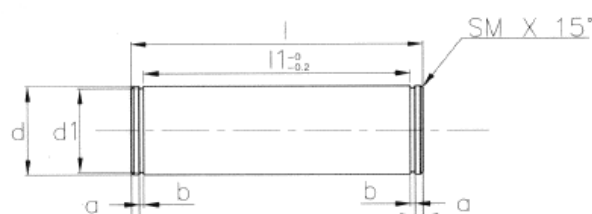


MPF

sorniki

- ISO 8140
- material: jeklo/ steel 9S Mn Pb 23 R 50 Kg/mm²

ARTIKEL	d X l	d1	l1	a	b	za vilice ISO
	mm					
MPF771	4X13	3.8	8	1.5	0.5	M4
MPF773	6X17	5.7	12	1.5	0.8	M6
MPF775	8X21	7.6	16	1.5	0.9	M8
MPF778	10X25	9.6	20	1.5	1.1	M10X1.25
MPF780	12X30	11.5	24	2	1.1	M12X1.25
MPF782	16X39	15.2	32	2.4	1.1	M16X1.5
MPF784	20X48	19	40	2.9	1.3	M20X1.5
MPF786	25X60	23.9	50	3.7	1.3	M24X2
MPF787	30X65	28.6	56	3	1.7	M27X2
MPF788	35X84	28.6	70	5.4	1.3	M36X2

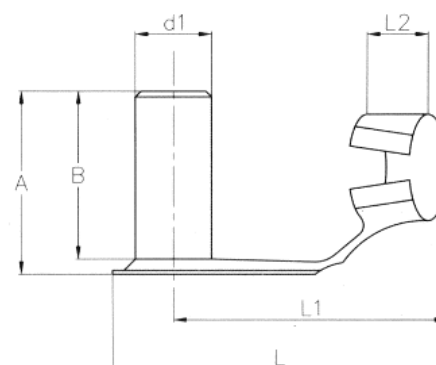


MSF

zaskočni sorniki

- ISO 8140

ARTIKEL	d1	A	B	L	L1	L2
	mm					
MSF790	4	11	9	19	15	5
MSF792	6	16	14	28	23	6
MSF794	8	12	19	37	31	8
MSF796	10	26	23	46	39	10
MSF798	12	32	28	55	47	12
MSF800	16	40	36	72	62	14
MSF802	20	48	44	88	72	16

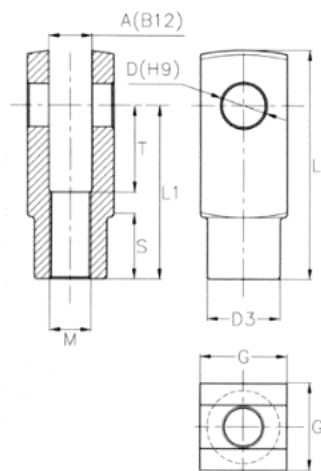


MFF

vilične glave

- UNI 1676 - DIN 717552
- material: jeklo/ steel 9S Mn Pb 23 R 50 Kg/mm²

ARTIKEL	MXT	A	G	D	D3	S	L	L1	T
	mm								
MFF2326	M4X8	4	8	4	8	6	21	16	8
MFF2327	M4X16	4	8	4	8	6	29	24	16
MFF2328	M5X10	5	10	5	9	7.5	26	20	10
MFF2329	M5X20	5	10	5	9	7.5	36	30	20
MFF2330	M6X12	6	12	6	10	9	31	24	12
MFF2391	M6X24	6	12	6	10	9	43	36	24
MFF2331	M8X16	8	16	8	14	12	42	32	16
MFF2392	M8X32	8	16	8	14	12	58	48	32
MFF2332	M10X20	10	20	10	18	15	52	40	20
MFF2393	M10X40	10	20	10	18	15	72	60	40
MFF2333	M12X24	12	24	12	20	18	62	48	24
MFF2394	M12X48	12	24	12	20	18	86	28	48
MFF2334	M14X28	14	27	14	24	23	72	56	28
MFF2395	M14X56	14	27	14	24	23	101	32	56
MFF2335	M16X32	16	32	16	26	24	83	64	32
MFF2396	M16X64	16	32	16	26	24	115	96	64
MFF2385	M18X36	18	36	18	30	27	94	72	36
MFF2386	M20X40	20	40	20	34	30	105	80	40

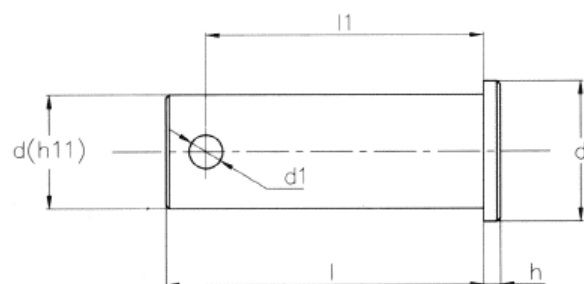


MPF

sorniki

- UNI 1710 - DIN 1434
- material: jeklo/ steel 9S Mn Pb 23 R 50 Kg/mm²

ARTIKEL	d X l	H	D	d1	l1
	mm				
MPF2397	4X12	1.5	4	1.5	9
MPF2398	5X14	1.5	5	1.5	11
MPF2336	6X16	1.5	9	2	13
MPF2337	8X20	2	12	2	17
MPF2338	10X25	2	14	3	21.5
MPF2339	12X30	3	16	3	26.5
MPF2340	14X35	3	19	4	31
MPF2341	16X40	3	20	4	36
MPF2388	18X45	4	22	4	40
MPF2389	20X49	4	24	4	43.5

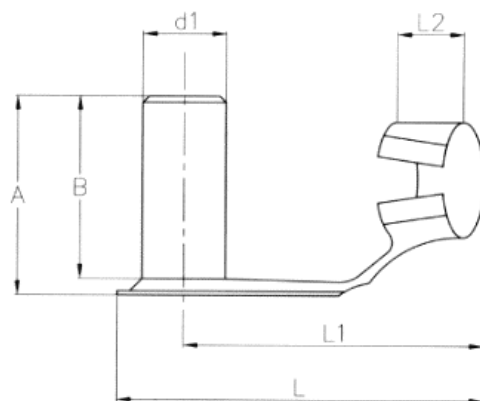


MSF

zaskočni sorniki

- UNI 1676 - DIN 717552

ARTIKEL	d1	A	B	L	L1	L2
	mm					
MSF2409	4	11	9	19	15	5
MSF2410	4	11	9	27	23	5
MSF2411	5	13.5	12	23	19	6
MSF2412	5	13.5	12	33	29	6
MSF2342	6	16	14	28	23	6
MSF2413	6	16	14	40	35	6
MSF2343	8	22	18	37	31	8
MSF2414	8	22	18	53	47	8
MSF2344	10	26	23	46	39	10
MSF2415	10	26	23	66	59	10
MSF2345	12	27	22	55	47	12
MSF2416	12	27	22	80	71	12
MSF2346	14	32	30	62	51	14
MSF2417	14	32	30	90	80	14
MSF2347	16	38	36	75	61	15
MSF2390	20	47	44	95	77	16

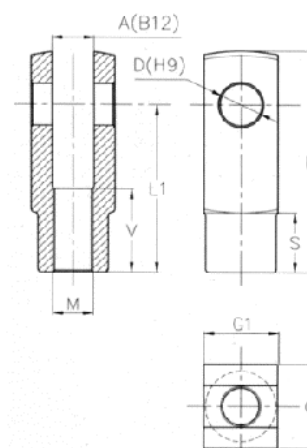


MFF

vilice z navojem

- CNOMO 06 07 14
- material: jeklo/ steel 9S Mn Pb 23 R 50 Kg/mm²

ARTIKEL	M	A	G	G1	D	D1	S	L	L1	V
	mm									
MFF2400	M10X1.5	11	22	22	8	18	14	45	36	20
MFF2402	M16X1.5	18	36	26	12	26	17	64	51	26
MFF2404	M20X1.5	22	45	34	16	34	18.5	80	63	30
MFF2406	M27X2	30	63	42	20	42	30	105	85	45
MFF2408	M36X2	40	80	50	25	50	45	140	115	75

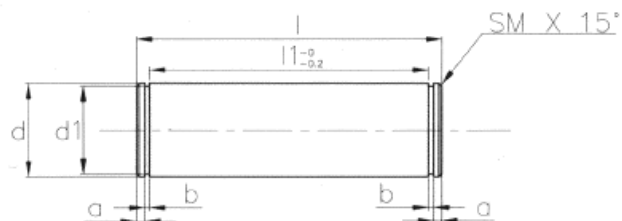


MPF

sorniki

- CNOMO izvedba
- material: jeklo/ steel 9S Mn Pb 23 R 50 Kg/mm²

ARTIKEL	d	l	d1	l1	a	b
	mm					
MPF2420	8	30	7.6	22	3	0.9
MPF2422	12	45	11.5	36	3.5	1.1
MPF2424	16	55	15.2	45	3.9	1.1
MPF2426	20	75	19	63	4.9	1.3
MPF2428	25	95	23.9	80	6.2	1.3



MSF

zaskočni sorniki

- CNOMO izvedba

ARTIKEL	d1	A	B	L	L1	L2
	mm					
MSF2440	8	28	25	41	36	10
MSF2442	6	16	14	28	23	6
MSF2444	10	26	23	46	39	10
MSF2446	14	32	30	62	51	14

