

### EXTERNAL CIRCLIP TYPE

Type	Part No.	D (mm)	L (mm)	Spicer	Precision	GMB	GKN	Alloy	Other
A	GUA-1	18	47		C01		U130		18059
A	GU1944	19	44				U006		11718
A	GU1948	19	48				U132		13777
A	GUD81	20	55	4141-4120		UJ218			
A	GUD86	20	55.1	04371-87501					
A	GUT-11	20	57	04371-10011	T2057	UJ212	U180		GU1800
A	GUDUMP1	20	57.5		HM2058	UJ912			
A	GUH69	20	58	45220-1060					
A	GUMZ-2	20.02	55	0180-25-060	TM2055	UJ412	GUM92		
A	GUN45	20.07	52.4	37125-H8500					
A	GUS6	20.1	59.8	27200-60511					
A	GUIS59	20.5	56.6	44135-060	GUM44				
A	GUA-3	22	54	K5-A588	811	EG10	U138		18052
A	GUA-4	22	54.8		812	GUA-4	HS132		
A	5-31000X	22	55	5-31000X					W2100
A	GU1700	22	55.6						
A	GU7800	22	59						
A	GUDUMP3	22	62			UJ910			
A	GU295	22	64						
A	GUH03	22	65	44330-538-004	HD2265C	UJ810			
A	GU296	22	67						
A	GU1760	22	67.5						
A	GUT-24	22.06	57.5			U024			11741
A	GUMZ-11	22.06	59.6						
A	GUIS63	22.06	62.5	94207232-1	GUM85				
A	GU2100	22.21	62.1						
A	5-111X	23.8	61.3	5-111X	341	GU500	HS194	1027	U-115
A	GU-515	23.8	65.9						
A	5-32000X	23.82	61.2	5-32000X	GUIS56	9-37300-609			CZ122

### EXTERNAL CIRCLIP TYPE

Type	Part No.	D (mm)	L (mm)	Spicer	Precision	GMB	GKN	Alloy	Other
A	GUH66	23.82	65.96	6042-8409-00	H2466	UJ516			
A	GU410	24	61.3						
A	GU298	24	62.5						
A	GU1670	24	63						
A	GU200	24	63.31						
A	GU299	24	74.5						
A	GU297	24	78						
A	GUMZ-12	24.06	71.6						
A	GU7280/4	24.09	74.55		U728/4				
A	GUA-6	24.9	72.1						
A	GU720/730	25	56.9						
A	GUD83	25	63.8	4123-4120		UJ219			
A	GUM78	25	63.8	ST-0003		UJ619			
A	GUM79	25	63.8	ST-0024	M2504	UJ616			
A	GUM81	25	63.8	MB-00345	S2765	UJ625			
A	GUMZ-1/5	25	63.8	0136-25-060	TM2564A	UJ410			
A	GUS7	25	63.8	27200-83010					
A	5-1516X	25	76.5	5-1516X	399	GUM88	HS153	1016	MB000776
A	GUM91	25	76.7	MB000948	M2576				
A	GUDUMP2	25	77	KAWANISHI(L)	HM2577	UJ911			
A	GUN36	25	77.6	37125-4101	NP2578	UJ120			
A	GUM76	25	77.8	13018-21200	M2578A	UJ614			
A	GU750	25.03	60						
A	GUM84	26	68	18433-51700		UJ623			
A	GU7410	26	69.8				HS159		
A	U080	26.94	61.85	5-310X	437G	UJ080			
A	GU700	26.99	61.86	5-315X	373			1007	
A	5-443X	27	61.9	5-443X	437G	G5-443X	HS197	5-310X	GU800
A	GU1210	27	62						
A	GUM77	27	65.3	ST-0008	S2765	UJ617			
A	GU1100	27	74.6	5-4X	344	5-33000X	HS195	K5L4R	
A	GU1780	27	80	GUK12					
A	5-153X	27	81.7	5-153X	369	GU1000	HS166	1032	U-101HD
A	5-134X	27	92	5-213X	353	G5-134X		1034/41034	U-131
A	U227	27	92	5-130X/5-213X	354	UJ227			
A	5-4X	27.01	74.6	5-4X	344	GU1100	HS195	1021	U100
A	GUA-7	27.02	70.15	K5-A590	813	EG30	HS168		
A	GUA-8	27.02	74.8	K5-LGB36R	344AG	EG40	HS186		

### EXTERNAL CIRCLIP TYPE

Type	Part No.	D (mm)	L (mm)	Spicer	Precision	GMB	GKN	Alloy	Other
A	GUSR-3	28	52.6	6232-4300					
A	GUD82	28	80	04371-87303	D2880	UJ220(225)	GUD87		
A	5-1509X	28.5	77.7	5-1509X	396	GUT14	HS172		
A	GUT-14	28.5	77.9	04371-60010	T2978	UJ214			
A	5-129X	28.6	66.5	5-129X	880	GGPL-14R	AM-14R		
A	GU290	28.6	75						
A	GUA-9	29	80						
A	GUM87	30	78.2	MB000119		UJ627			
A	GUA-10	30	81.7						
A	GUN30	30.17	90.1	37125-85461	N3092	UJ115			
A	5-1205X	30.17	92.1	5-1205X					
A	5-10X	30.18	106.3	5-160X	330	GU2050	HS179	1807	
A	GU2200	30.188	92.075	5-178X	331		HS182		
A	5-160X	30.188	106.35	5-160X	330	GU2000	HS179	1750	
A	GUA-11	30.22	80.15	K5-A590	815	EG50	HS198		
A	GUA-12	30.22	92.2	K5-LGB182	331AG	EG60	HS182		
A	GUA-13	30.22	106.7	K5-A536	330	EG70	HS179		
A	GU-7431	31	88						
A	GU2600	31.25	71.4						
A	5-243X	31.7	81.4	5-243X	964	GGPL-35R	HS202	1781	UJ979
A	GUM75	31.8	102						
A	GUA-14	32	75.9		814		HS204		
A	5-3400X	32	76	5-3400X					CZ140
A	GU2010	32	106.32						
A	GUIS66	33	93	5-37300-032-0					
A	GU-3303	33	103	8980336051	8973227490				
A	5-431X	33.3	67.4	5-431X	888	GGP-44R			
A	GUA-15	34	90		816				
A	GU-3350	34	97	1648560	U336	U337	U681		
A	GUT-15	34	107	04371-55011	T34107	UJ216			
A	5-188X	34.9	106.3	5-188X	351	GU2300	HS263	1756	U120
A	5-155X	34.9	126.2	5-155X	358	G5-155X	HS275	1805	U-132
A	GU-3593	35.04	93	91423201	91460215				
A	GU7430	35	96.8		U743		HS222		
A	GUIS62	35	103.92	1373000130	1351041				
A	GUA-17	35	106.5	K5-A538	351AG	EG80	HS183		
A	GUH63	35.01	99	3-331-3403-01	H3599	UJ514			
A	GUN32	35.5	119.2	37125-58026	N36119	UJ117			
A	GUA-20	36	89		817		HS230		

### EXTERNAL CIRCLIP TYPE

Type	Part No.	D (mm)	L (mm)	Spicer	Precision	GMB	GKN	Alloy	Other
A	GUM72	36	104	13518-22000	M36104	UJ613			
A	GUH65	36	110.3	3-445-3034-04	H36110	UJ515			
A	GUH74	36	115.6	37401-1100					
A	GUM82	38	104	13501-11010	M38104	UJ624			
A	GU7440	38	105.6		U744		HS236		
A	GU3650	38	110	93192007	81391086052				
A	GUKO-16	38.91	109.4	380-154073-1	UJK35106				
A	GU3850	39	127						
A	GU3500	39.67	115.4	5-15X	370		HS176		
A	GUJA-18	39.7	115.8						
A	GUIS64	40	115	1-37300-047-0					
A	KC2832ADW	40	115.6						
A	GUT-16	40	118	04371-55020	T40119	UJ215	GUT-22		
A	GUH60	40.2	115	37401-1172					
A	GUA-21	41	118						
A	5-165X	41.2	142	5-165X	359	G5-165X	HS252	1801	U-133
A	SPL90-1X	41.28	126		CZ271				
A	GU4470	42.12	104.5		U447				
A	GUN33	43	128	37125-99901	ND43128	UJ119			
A	GU3800	44	126	22860300/232458		UJ380	HS255		
A	U384	44	149	5-12276X/264043		UJ384			
A	U753	45	120.4	5-1210X	GU7530	UJ753	HS260	U932	
A	5-12100X	45	130	5-12100X					
A	GU7490	45.04	118.1						
A	GU7540	45.04	121.6						
A	GUIS65	45.98	136	1-37300-004-0					
A	GU8100	47	131.1	106829-586969	U810				
A	GU9730	48	116.4				HS271		
A	GU7650	48	126	5-12219X	U765	3814100231	UJ765		
A	GU4835	48	135	93192015	1451320	U887			
A	GU9480	48	161	5-12062X/337059	81391266033	UJ948			
A	GU7670	48	116.5		U767				
A	5-12219X	48.05	125.8	5-12219X		GU7620	HS272		
A	5-12062X	48.05	160.9	5-12062X			HS268		
A	SPL140-1X	49.22	139						
A	GU8110	50	131				HS278		
A	U381	50	152.6	1651032	GU3810	UJ381			
A	GU7390	50	153.8						
A	GUH64	50	159	3-302-3403-06	H50159	UJ513			

### EXTERNAL CIRCLIP TYPE

Type	Part No.	D (mm)	L (mm)	Spicer	Precision	GMB	GKN	Alloy	Other
A	GU-3880	50	164	5-12278X		U388			
A	5-12924X	52	133	5-12924X		GU7560	HS282		
A	GU7600	52	147.2	1068247					
A	WLD-52	52	148						
A	GU-7610	53	135	0004100231	U761		HS284	9424100131	6204100131
A	SPL170-1X	55	165						
A	GU-8120	55	164	S-E358					
A	5-185X	55.6	205.6						
A	5-12072X	57	162.9	5-12072X					
A	GU8130	57	144	232540	U813		HS288		
A	5-12932X	57	152	5-12932X		GU7630	HS289	6204100131	3874100031
A	U990	57	152.6	1651229		1067293			
A	GU-9200	57	172	1288233	93157114	U936			
A	GU-2409	59	167.5	5-124X	1068253	U915	1651237		
A	SPL250X	60	163	4103431	8127182				
A	GU-9732	60	181						
A	GU-6272	62	172						
A	GU-6572	65	172	6454100131		UJ982			
A	GU-9240	65	190	386073	1422442	UJ924			
A	GU-7285	72	185						
A	GU-8339	83	139						
A	GU-8375	83	175						

### INTERNAL CIRCLIP TYPE

Type	Part No.	D (mm)	O (mm)	L (mm)	Spicer	Precision	GMB	GKN	Alloy	Lempco
B	5-1500X	20	35	57	GUS-2	392/5	GUN28/11	HS124	1049	U-700
B	GUM95	22	37.3	56						
B	5-1514X	22.5	34	57	5-1514X	385	GUD88			
B	GUMZ-10	22.5	35		3919-39-251		UJ418			
B	GUSR-2	23	44.6		6234-00020	F2064	UJ150			
B	5-170X	23.8	34.8	59.4	5-103X	338	G5-170X	HS410	1783	UJ153
B	5-92X	24.6	34.36		5-92X	861	GGPL-6R	HS416	1777	U156
B	5-1501X	25	40	63.6	5-1503X	391	GUN27	HS420	1052	U-701
B	GUS1	25	40.2		27200-58833	SZ2564TR	UJ700			
B	5-1504X	25	41.2	64	5-1504X	397	GUMZ7	TM2564B	1059	UJ413
B	GUN34	25	52		37125-76025	N2580	UJ113			
B	RWJ1781SL	25	40	63.6	5-1501X	GUN27	HS420	GUSR-4	6220-32000	
B	5-100X	25.4	39.5	65.4	5-100X	514	G5-105X		1056	
B	5-2011X	25.4	55	80.5	RWJ2030	507	GU6200	HS430	1784/1071	U-218
B	GUT13	26	42	67.3	04371-20010	T2667A	UJ211/221			
B	GUN38	26	45.6		37125-68200		UJ121			
B	5-1508X	26	53.6	79	04371-30011	390	GUT-12	HS436	1058	RWJ2016
B	GUMZ-9	26.5	48	72	1757-89-251		UJ417	K1513		
B	GU1020	26.97	52.45							
B	5-456X	27	38.3	62.38	5-456X					
B	5-242X	27	41.8	63.5	5-242X	995	GGPL-12R	HS441	1779	
B	GUN46	27	46	70	37126-01G25	5-242X	37126-01G26			
B	U102	27	52.44	81.76	5-206X	356/365	UJ102		1048	
B	5-74X	27	52.5	81.76	5-74X	356	G5-260X	HS448	1025	U-130
B	5-1201X	27	55.5	81.6	5-1201X	430	G5-1201X		1011	U-311
B	5-350X	27	56.8		5-350X	366	G5-350X		1006	U-140
B	5-1200X	27	57.4	81.7	5-1200X	429	G5-1200X		10101131	U-310
B	5-1203X	27	67.6	91.9	5-273X	433	G5-1203X		1012	U-315
B	U258	27.38	50.77	80.4	5-1306X	315G	UJ258			
B	5-1307X	27.4	49.4	81.32	5-1307X					

### INTERNAL CIRCLIP TYPE

Type	Part No.	D (mm)	O (mm)	L (mm)	Spicer	Precision	GMB	GKN	Alloy	Lempco
B	5-1306X	27.4	50.8	79.3	RJJ2038	315G	G5-1306X	HS442	1019	U-452
B	GU1720	28	44							
B	5-1505X	28	53	80.1	5-1505X	393	GUN29	HS448	1051	U-704
B	GUMZ-6	28	55.6	80.4	0706-89-251	TM2880	UJ415			K1507
B	RJJ2028	28.02	52.9	80.1	5-1505X	GUN29	HS448			
B	GUD85	28.5	60.1	92.2	04371-87302	D2992				
B	U961	28.57	65.1		5-3147X	534G	UJ961			
B	5-2532X	28.6	49	76.9	5-2532X	513				
B	5-3011X	28.6	59.5	91.9	5-3011X	492		HS453		
B	5-1309X	28.6	63.9	92.2	5-1309X	316	G5-1309X		1020	U-451
B	UJ245	28.6	65.1			492/534	UJ245			
B	5-1510X	29	49	76	04371-30020	387	GUT17	HS454	1017	UJ230
B	GUT-21	29	49	76	04371-35020	04371-35030	UJ230	GUT-23	RJJ2100	
B	GUIS52	29	50	76	9-37300-065	12976	UJ314		5-1515X	
B	GU7290	29.52	51.6							
B	31022201025	30	55	88	692201025	310292201026				
B	GUM93	30	55	85	MB000267	S32102A	GUD89	04371-87304		
B	GU2560	30	57							
B	GUM-99	30	71.2	100	MR165561	MR377128				
B	5-297X	30.17	52.4	82	5-297X	371	UJ319	GU-3710		
B	5-1206X	30.18	76.2	106.6	5-1206X	427	G5-1206X			
B	GU-1740	31	45	77			U174			
B	5-1300X	31.2	46	78	5-1300X	305	GU2500		1090	U-415
B	5-1301X	31.3	71.5	103.5	5-1301X	304	G5-1301X		1740	U-453
B	GUMZ-3/4	32	57	92.1	0164-25-060	TM3293	UJ414			
B	GUT-20	32	61	91.6	T32921	389	GUT20	HS470	04371-36021	UJ234
B	GUN25	32	64	101	37125-01J25					
B	RJJ3007	32	68.2		5-1508X		HS436			
B	5-332X	34.9	76.2	107	5-332X	DSS80	SES01K			
B	GUMZ-8	37	67	104	0727-25-060	TM37104	UJ416			
B	GU-7300	38	57.2	100	5-1506X	0004101431	5-12213X	HS480		
B	GU-7470	42	66	115	GU7470	3174100131	U747	3854100131		CZ288
B	GU-6889	68	89	166	5-12018X	6564100131	9424100131		U462/U992	CZ276
B	GU-6817	68	117	194	9424100231		U995			

### WITH 2 BOLT SQUARE

Type	Part No.	D (mm)	L (mm)	GMB	Original No.	KOYO	MATSUBA
C	GUN-31	32	107	GUN31	37125-50001	N32111	UJ114
C	GUIS-58	36	97	GUIS54	9-37300-112	136101A	UJ312
C	GUIS-55	42	125	GUIS55	9-37300-150	142129A	UJ320
C	GUN-41	43	136	GUN41	37125-90128	ND43142	UJ120
C	GUM-71	44	129	GUM71	14501-27000	M44135	UJ610
C	GUIS-65	45.98	136	GUIS65	1-37300-004-0	146142WS	UJ340
C	GUM-80	46	142	GUM80	12018-01110	M46142	UJ612
C	GUM-90	46	148	GUM90	14801-06001	M46148	UJ629
C	GUH-70	47	138	GUH70	37401-1061		UJ519
C	GUH-68	47	144	GUH68	04037-4008		UJ517
C	GUH-71	47	144	GUH71	37401-1010		
C	GUH-72	47	144	GUH72	37401-1080		
C	GUIS-57	48	145	GUIS57	9-37300-163	148149	UJ321
C	GUIS-68	50	155		1-37300-082-0		
C	GUH-73	50	165	GUH73	37401-1021		UJ518
C	GUM-83	52	153.8	GUM83	12019-10000		UJ626
C	GUM-96	52	170		MC998476		
C	GUN-43	55.1	163.8	GUN43	37125-90027	ND43128B	UJ125
C	GUH-75	58	175	GUH75	37401-1180		

### WITH 2 BOLT SQUARE

Type	Part No.	D (mm)	L (mm)	GMB	Original No.	KOYO	MATSUBA	GKN
D	GU3000	39.68	116					
D	GUN-33	43	128	GUN33	37125-99901	ND43128	UJ119	
D	GUH-61	47	124	GUH61	9-953-3401-01	H47124	UJ511	
D	GUH-62	47	138	GUH62	3-302-3403-01	H47138	UJ512	
D	GU4000	47.65	135	GU4000				HS316
D	GU5000	49.23	154.76	GU5000				HS337
D	GUH-64	50	159	GUH-64	3-302-3403-06	H50159	UJ513	

### WELD PLATE AND HALF ROUND

Type	Part No.	D (mm)	L1/L2 (mm)	Spicer	Precision	GMB	Lempco
F	5-438X	47.6	135/135	5-438X	475		CP16SI
F	5-674X	47.62	135/135	5-674X	475		CP16SI
F	5-515X	49.2	154.7/157.1	5-515X	476		CP17SI
F	5-675X	49.2	154.7/157.1	5-675X	476		CP17SI
F	5-469X	49.2	177.98/179.98	5-469X	477	UJ477P	CP176SI
F	5-677X	49.2	177.98/179.98	5-677X	477		CP176SI
F	5-510X	49.2	191.69/194	5-510X	478	UJ478P	CP18SI
F	5-676X	49.2	191.69/194	5-676X	478		CP18SI

### WITH 4 WELD PLATE

Type	Part No.	D (mm)	L (mm)	Spicer	Precision	GKN	Alloy	Lempco
E	5-115X	39.68	116	5-115X	332	HS308	1757	
E	5-279X	47.6	134.8	5-279X	333	HS336	1806/7	U-105
E	5-280X	49.2	154.9	5-280X				
E	5-407X	49.2	178	5-407X	376	HS338		
E	5-281X	49.2	191.9	5-281X	381	HS334	1810	
E	5-308X	55.5	206	5-308X	388	HS348		
E	5-124X	58.9	167.5	5-124X	335		1804	U-107
E	5-54X	71.5	223	5-54X				
E	5-339X	77.8	255.2	5-339X				

### 4 WING BEARING

Type	Spicer	P <sub>(mm)</sub>	R <sub>(mm)</sub>	Caterpillar	Precision	Rockwell	GKN	Alloy	Neapcon	Other No	Serie	Bearing Type
G	5-2002X	33.34	79	644683	951	CP2002	HS520		1-2171	114-2110	2C	4LWT
G	5-2117X	33.34	79	316117	994		HS521		1-2186	114-2186	2C	4LWD
G	5-2116X	33.34	79	6S6902	952	CP2116		1063		114-2116	2C	2LWT,2LWD
G	5-3000X	36.5	90.4	5D9153	536		HS530	1711	3-3152	5D3248	3C	4LWT
G	5-3014X	36.5	90.4	9K1976	535		HS532			2V1164	3C	2LWT,2LWD
G	5-4143X	36.5	108	6K0316	969		HS545	1689	3-4143	5K5012	4C	4HWD
G	5-4002X	36.5	108	6F7160	540	CP4002	HS540	1703	3-4138	1K9467	4C	4LWT
G	5-4123X	36.5	108	9K3969	541	CP4101	HS542	1704	3-4123	5H445	4C	2LWT,2LWD
G	5-4140X	36.5	108	5M800	929	CP4130	HS543		3-4140	114-4110	4C	2LWT,2HWD
G	5-4105X	36.5	108		549			1708		114-4105	4C	4LWD
G	5-4141X	36.5	108	7M2695	996					114-4141	4C	2LWD,2HWD
G	5-5177X	42.88	115.06	2K3631	968	CP5177	HS555	1728	4-5177	5T8739	5C	4HWD
G	5-5000X	42.88	115.06	7J5251	550	CP5122	HS550	1720	4-5122	7J5241	5C	4LWT
G	5-5121X	42.88	115.06	7J5245	552	CP5101	HS552	1721	4-5127	114-5101	5C	2LWT,2LWD
G	5-5173X	42.88	115.06		933		HS553	1722	4-5173	114-5102	5C	2LWT,2HWD
G	5-5000X	42.88	115.06		999					114-5105	5C	4LWD
G	5-5139X	42.88	115.06							114-5139	5C	2LWD,2HWD
G	5-6102X	42.88	140.46	643633	563	CP62N-13	HS563	1822	4-6114	W90-3	6C	2LWT,2HWD
G	5-6000X	42.88	140.46	641152	560	CP62N-47	HS560	1820	4-6143	114-6100	6C	4LWT
G	5-6106X	42.88	140.46	1S9670	905	CP62N-49	HS565	1826	4-6128	7K3526	6C	4HWD
G	G5-6103X	42.88	140.46		564			1823	4-6103	114-6103	6C	2LWT,2LWD
G	G5-6104X	42.88	140.46		566			1824	4-6104	114-6104	6C	4LWD
G	G5-6149X	42.88	140.46							114-6149	6C	2LWD,2HWD
G	5-7105X	49.2	148.38	6H2577	927	CP72N-31	HS575	1840	5-7126	U7105	7C	4HWD
G	5-7000X	49.2	148.38	8F7719	570	CP72N-32	HS570	1841	5-7205	114-7100	7C	4LWT
G	5-7202X	49.2	148.38	7J5242	574	CP72N-33	HS573	1843	5-7207	114-7102	7C	2LWT,2HWD
G	5-7203X	49.2	148.38		575	CP72N-55			5-7208	114-7103	7C	4LWD
G	5-7206X	49.2	148.38		572	CP72N-34		1842	5-7206	114-7101	7C	2LWT,2LWD
G	5-7204X	49.2	148.38		576	CP72N-57			5-7209	114-7104	7C	2LWD,2HWD
G	5-8105X	49.2	206.32	6H2579	928	CP78WB-2	HS585	1850	6-8113	1M8804	8C	4HWD
G	5-8200X	49.2	206.32		581	CP82N-28		1851	6-8205	114-8200	8C	4LWT

### 4 WING BEARING

Type	Spicer	P <sub>(mm)</sub>	R <sub>(mm)</sub>	Caterpillar	Precision	Rockwell	GKN	Alloy	Neapcon	Other No	Serie	Bearing Type
G	5-8201X	49.2	206.32		582	CP82N-30		1852	6-8206	114-8201	8C	2LWT,2LWD
G	5-8202X	49.2	206.32		583	CP82N-29		1853	6-8207	114-8202	8C	2WT,2HWD
G	5-8203X	49.2	206.32		584	CP82N-47		1854	6-8208	114-8203	8C	4LWD
G	5-8204X	49.2	206.32						6-8209	114-8204	8C	2LWD,2HWD
G	5-8516X	71.8	165	2V7153	963	CP85WB-1 2	HS685			CT-53	8.5C	4HWD
G	5-8500X	71.8	165	7K442	785	CP85WB-1 3	HS680		6-8500	1V3639	8.5C	4DWT(4LWT)
G		71.4	165								8.5C	4LWD
G	5-8515X	71.4	165		950		HS683				8.5C	2LWT,2LWD
G		71.4	165								8.5C	2LWT,2HWD
G	5-9001X	71.4	209.52	9V7710	911	CP88WB-6	HS595	1868	6-9016	7H3958	9C	4HWD
G	5-9000X	71.4	209.52		903	CP88WB-9			6-9014		9C	4LWT
G	1866	71.4	209.52		904	CP92N-15		1866	6-9015		9C	4LWD
G	5-9002X	71.4	209.52		912	CP88WB-1 0		1867	6-9017		9C	2LWT,2HWD
G	CP92N-14	71.4	209.52		919	CP92N-14					9C	2LWT,2LWD
G	8P8132	92.1	212.7	8P8132			HS605			WS16S-2	10C	4HWD
G	485	92.1	212.7	8V1540	988					114-10003	10C	4HWD
G	490	88.9	222.17		490						11C	4HWD
G		92.1	288.9					12002			12C	4HWD
G		92	280								12.5C	4HWD
G		134.88	338.8								14C	4HWD
G		107	310								14.5C	4HWD
G		100	259.58								15C	4HWD
G		128	300								18C	4HWD
G	GUTC-2	46	135.2			CP58WB			4-5800	GUTC-2		4HWD
G	GUIS-67	56	174	GUIS-67						1-37300-049		4LWT

### WING/GROOVED ROUND BEARING

Type	SPICER	D(mm)	R(mm)	P(mm)	L1(mm)	L2(mm)	CATERPILLA	PRECISIO	ALLOY	ROCKWEL	Other No	Series	Bearing Type
H	5-2033X	25.4	79	33.32	54.4		6D2529	522		CP2033	114-2114	2C	2LWD/2RND
H	5-2031X	25.4	79	33.32	54.4		2D3765	526	1064	CP2031	114-2188	2C	2LWT/2RND
H	5-3012X	28.6	90.4	36.52	65			531G			114-3113	3C	2LWT/2RND
H	5-3147X	28.6	90.4	36.52	65			534G			114-3114	3C	4RND
H	5-4016X	28.6	107.92	36.52	77.9			546	1710	CP4016	114-4107	4C	2LWD/2RND
H	5-4014X	28.6	107.92	36.52	77.9			544	1705	CP4102	114-4102	4C	2LWT/2RND
H	5-5015X	33.4	115.06	42.88	79.2			557	1730	CP5015	114-5110	5C	2LWD/2RND
H	5-5008X	33.4	115.06	42.88	79.2			554	1723		114-5103	5C	2LWT/2RND
H	MC-6070	33.4	140.46	42.88	104.35			957	1827		114-6107	6C	2LWT/2RND
H	W-6139	33.4	140.46	42.88	104.35			565			114-6150	6C	2HWD/2RND
H	5-221X	34.9	140.46	42.88		126	5Y154	470			221	6C	2HWD/2RND
H	5-220X	34.9	140.46	42.88		126					220	6C	2LWT/2RND
H	HD205-3	41.3	148.38	49.2	104.4						U8552	7C	2HWD/2RND
H	5-345X	30.18	107.9	36.5		106.29						4C	2HWD,2RND
H	5-303X	34.92	140.4	42.8		126.1						5C	2HWD,2RND
H	5-356X	27	90.44	36.5		81.7						3C	2LWT,2RND
H	5-328X	34.93	134.8	49.2		126.22							2HWD,2RND
H	5-329X	34.93	134.8	49.2		126.22							2LWT,2RND
H	5-330X	41.2	148	49.2		142						7C	2HWD,2RND
H	5-331X	41.23	148.2	49.2		142						7C	2LWT,2RND
H	5-347X	34.9	115	42.8		106.2						5C	2HWD,2RND
H	5-348X	34.9	115	42.8		106.2						5C	2LWT,2RND

### DOUBLE JOINTS

Type	Series	A (mm)	B (mm)	C (mm)	D (mm)	L (mm)	Bearing Type	Ref. No.
K	2C	33.32	59.5	9.5	79.35	74.93	2LWD, 2LWT/4LWD	
K	4C	36.52	87.3	9.5	107.9	79	2HWD, 2LWT/2HWD, 2LWD	HS543-HS545
K	5C	42.88	88.9	14.26	115.06	105	4HWD/4HWD	CA25
K	6C	42.88	114.3	14.26	140.46	119.96	4HWD/4HWD	144-15-17001
K	6C	42.88	114.3	15.85	140.46	127	4HWD/4HWD	
K	7C	49.2	117.46	15.85	148.38	119.96	4HWD/4HWD	144-10-12100
K	8.5C	71.4	123.8	15.85	165.1	158.8	4HWD/4HWD	175-20-11000
K		50	180.1	16	208	135	4HWD/4HWD	154-20-10002
K	9C	71.44	168.3	15.85	209.52	198	4HWD/4HWD	

### STAKED JOINTS

TYPE	GMB NO.	D(MM)	L(MM)
J	ST-11X30	11	30
J	ST-15X38	15	38
J	ST-15X39	15	39
J	ST-15X40	15	40
J	ST-16X38	16	38
J	ST-16X39	16	39
J	ST-16X40	16	40
J	ST-16X42	16	42
J	ST-17X44	17	44
J	ST-18X47	18	47
J	ST-19X48	19	48
J	ST-19X50	19	50
J	ST-19X52	19	52
J	GUN-45	22.06	52.8
J	GUS-6	22.06	58.9
J	GUIS-63	22.06	61.7
J	GUMZ-11	22.06	61.7
J	GUT-24	22.06	57.5
J	GU-1760	22.06	67
J	GU-1770	22.06	64
J	GU-297	24.06	78.4
J	GU-1670	24.06	62.4
J	GU-728/4	24.06	74.4
J	ST-24X88	24	88
J	ST-27X70	27	70
J	ST-27X71	27	71
J	ST-27X75	27	75
J	ST-29X76.5	29	76.5
J	ST-31X88	31	88
J	ST-52X133	52	133

## UNIVERSAL JOINTS FOR EUROPEAN TRUCKS

MERCEDES BENZ						
FIG	GKN NO	D (mm)	O (mm)	L (mm)	MERCEDES	ORIGINAL NO
4	HS446	28	49		1004100131/1114100031	1123500028/1804100331
3	HS222	35		96.8	304100431	304101831
4	HS480	38	57		3024100031/3104100031/ 3124111231/3854100231	3124111331/3224110031/3224110131
3	HS236	38		105.6	304102031	
4	HS486	42	66.4		3174100131/3374010031/ 3374100031/3374105031	3374110031/3544100131 /3854100131
3	U938	42		106	6174100031/0004104031/9714100031	
3	HS259	45		118.1	304102231	
3	HS260	45		120.4	4100031/3174100031	3044100031
3	5-12219X	48		126	3854100731/3604100231-3814100231-3854100531	3864100031-3874100131-3874100731
3	HS284	53		135	3634100631/6204100131	3634100031/0004101628
3	5-12932X	57		152	3874100031/9404100031	6554100031
3	U982	65		172	6454100131	
4	GU6889	68	89		6564100131/9424100031/656411043	
3	HS272	48		126	3604100232/3604100231 /3814100031/3814100231 /3854100031	3614100231/3854100531/3854100731/ 3874100131
3	HS282	52		133	3354100031	
3	HS289	57		152	3874100031/0004100131	7186420617000 /6204100031

VOLVO							
FIG	GKN NO.	D(mm)	O(mm)	L (mm)	SERIES	VOLVO	ORIGINAL NO
1	HS194	23.82		61.3	1110	1217606/659773	656762/87977
1	HS150	23.82		61.3	1110	762037	
2	HS195	27		74.6	1300	348472/1209814	38403
2	HS166	27		81.78	1310	231136/231189	231179/231311
1	HS176	39.600		115.42	1510	6852612/189499/83453	6638385/6621656/36590
7	U746	44		126		232458	231626
3	HS380	44		126	300	232458/7231265	231626
5	HS317	49.2		154.7	1700	231009	231009
7	HS381	50		152.6	287.4	231519/1651032	232459
1	HS288	57		144	587.35	232540	
7	HS289	57		152	587.42	1651229	93192570
2	HS179	30.18		106.3	1410	6852586	38464
2	HS316	47.6		135	1600	46240	6621920

IVECO						
FIG	SICIT NO.	D (mm)	O (mm)	L (mm)	ORIGINAL NO	
2	1360	27		81.7	1905986-5990411/9928022/93160322	
2	4090	30.2		92	8197741	
2	1280	30.2		106.3	4655182-4675624/4878942-9932697-92601339/93158199	
9	3000	33.3		79.3	9986818/4463536	
2	1020	39		116.4	4514424-4603984/4703371-4685815/4684735-4583754-5	
2	1140	39.7		115.8	4679190-9932700/9105823-8120185/4679796-8120185	
3	2380	42		104.5	93159330-42480741/1275430	
5	1400	47.6		135	4656653-4686733/4686738-4699481	
3	2660	47.6		135.2	9981618-9982407	
3	1760	48		116.5	42484713-2980490/2981719	
8	2600	48		125.9	42485180	
5	1000	49		135	875880-875881/4654827-4655900/4672043-4686732	
5	1040	49		155	876044-876045/4582853-4656057/4663672-4664726/4672046-44097283	
5	1120	49.2		154.7	4620151-4656683	
2	2340	49.2		154.9	5978564	
3	1740	52		133	93159316	
3	1720	57		144	42481507-42491973/2980217	
3	2620	57		152	93157114	
2(5)	1100(2000)	59		167.4(167.6)	93157124	
5	1060	60		170	4021288-4556728/4641105-4656056/4674084-4683730	
3	2180	65		172	8194583-42490052/93156581	



### SCANIA

FIG	GKN NO.	D(mm)	O(mm)	L (mm)	SERIES	SCANIA	ORIGINAL NO
5	HS239S	38		148		294380	
6	HS239T	38		148		337058	
1	HS244	39		127		169144/550614	750614
1	178258	44		149		297563/750612	264043/550612
3	HS380	44		126	300	550602	750602
3	HS316	47.62		134.9	1600	78060	
5	HS268S	48		161		294383	365913
3	HS381	50		152.6	284.4	550613	750613
1	HS280	50		164		207563	264044
1	294385	57		161		294385	
5	HS292S	57		164		294385	366441
6	HS292T	57		164		337060	366437/366443
1	U924	65		190		386073	
1	HS176	39.7		115.42	1500	750610	77187
6	HS268T	48		161		337059	365901

### DAF

FIG	GKN NO	D(mm)	O(mm)	L(mm)	SERIES	DAF	ORIGINAL NO
1	HS222	35		96.8		542635	
1	HS236	38		105.8		314151	314851
1	HS176	39.675		115.42	1510	316340	
1	0609057	42		104.5	587.15	0609057	
1	HS256	44		124.8		302155	140264
1	HS266	47		130.9		586969	106829
1	HS271	48		116.5	587.2	507539	
1	HS278	50		131		178185	
3	HS381	50		152.6	287.4	311267	605804
1	HS286	55		164		586992	
1	HS179	30.18		106.3	1410	608921	
1	HS282	52		133	587.3	264354	
1	HS288	57		144	587.35	505698	75873606

### KOMATSU

Type	Part No.	P (mm)	O (mm)	R (mm)	KOYO	Original No	MODEL
G	GUKO-1	33.32		79.22	BAU020027	101-10-17100/101-10-00070	D20-A3
G	GUKO-2	33.32		79.22	BAU020022	101-10-17200/101-10-00080	D20-A3
G	GUKO-3	33.32		79.22		101-10-00042	D20-A3
G	GUKO-4	36.4		107.98	BAU040011B	111-10-16110/111-10-16120/113-12-00010	D30-AP D31
G	GUKO-5	42.88		115.05	BAM050001C	131-10-46110	D40,45
G	GUKO-6	42.88		140.45		135-14-00030/145-14-00190/145-14-35110	D50,D60-A6,D57S
F	GUKO-7	50/40	163.2	208		150-11-12360	D80A-12,D85
G	GUKO-8	71.44		165.1	BAM085001F	175-20-00060	D150,155
F	GUKO-9	50/35	184	144.4			D60-A3
G	GUKO-10	50/35	185	148.38		141-10-00012	D60-A3
G	GUKO-11	50/40	169	208		150-11-00097	D80,85
G	GUKO-12	33.32		79.22	BAM020035	111-50-11110	D30
A	GUKO-13	33.82		61.3	BAM050001C	154-66-12100	D80
G	GUKO-14	51		208	BAU040011B	380-135764-1	500 507 510
G	GUKO-15	49.2		148.38	BAU070011C	380-136142-1	JH90E JH80B
A	GUKO-16	38.91		109.4	UJK35106	380-154073-1	JH60A
A	GUKO-17	30.18		92.05		380-154081-1	JH30
G	GUKO-18	42.88		115.05	BAU050001C	380-890373-1	JH63
G	GUKO-19	42.88		115.05		381-881908-1	515
G	GUKO-20	36.4		107.98	BAU040011D	381-972625-1	JH65
G	GUKO-21	42.88		140.45	BAU060011D	381-976907-1	JH90E
G	GUKO-22	42.88		140.45	BAU060011A	381-976908-1	JH65
G	GUKO-23	36.4		107.98		381-985204-1	JH65
	GUKO-24					385-10155511	505 507
G	GUKO-25	36.4		107.98		385-10178551	
G	GUKO-26	42.88		140.45		385-10178571	JH63 530
G	GUKO-27	49.2		148.38		385-1019741	540
G	GUKO-28	42.88		140.45		385-10238601	540
G	GUKO-29	42.88/33.33	104.25	140.45		419-20-12621	540
G	GUKO-30	42.88/32	83.89	115.05		417-20-12620	

### CATERPILLAR

Type	Caterpillar	P(mm)	R(mm)	AEC No.	Precision	Rockwell	GKN	Alloy	Neapcon	Other No	Series	Bearing Type
G	036-9765	33.34	79	2118							2C	4LWD
G	064-1152	42.88	140.46	6110							6C	4LWT
G	068-3574	33.34	79	2110							2C	4LWT
G	068-5166	49.2	148.38	7105							7C	4HWD
G	068-6690	42.88	140.46	6102							6C	2HWD/2LWT
G	1J843	42.88	115.06	5108							5C	2HWD/2HWD
G	1K2741	36.5	108	4100							4C	4LWT
G	1K9467	36.5	108	4100							4C	4LWT
G	1M8804	49.2	206.32	8105							8C	4HWD
B	1S687	24.6	36.55	6N8								
A	1S9163	22.2	61.9	10N								
G	1S9670	42.88	140.46	6106							6C	4HWD
G	1V3639	71.8	165	8500							8.5C	4LWT
G	2A858	49.2	148.38	7105							7C	4HWD
G	2D1844	36.5	108	4113							4C	4HWD
B	2D2978	24.6	43	1501								
H	2D3765	25.4/33.3	59.46/79	2126							3C	2LWT
G	2G4157	92.1	212.7	10011							10C	4HWD
H	2H801	41.3/49.2	168/206.3	8041							8C	2HWD
G	2H858	49.2	148.38	7105							7C	4HWD
G	2H861	24.6	36.55	6N8								
G	2K3631	42.88	115.06	5108	968	CP5177	HS555	1728	4-5177	5T8739	5C	4HWD
G	2K7276	49.2	148.38	7105							7C	4HWD
G	2R801	71.4	209.52	9031							9C	4HWD
A	2R960	34.9	106.3	588								
G	2T95	42.88	140.46	6106							6C	4HWD
G	2T96	71.4	165	8502							8.5C	4HWD
G	2V1164	36.5	90.4	3119							3C	2LWT/2LWD
G	2V4444	100	260	800							15C	4HWD
G	2V7153	71.8	165	8502	963	CP65WB-1 2	HS685			CT-53	8.5C	4HWD
G	316116	33.34	79	2185							2C	2LWD/2LWT
G	316117	33.34	79	2186							2C	4LWD
B	329871	24.6	36.55	6N8								
B	343121	23.8	38	571								
G	369762	33.34	79	2116							2C	2LWD/2LWT
G	369764	33.34	79	2116A							2C	2LWD/2LWT
G	369765	33.34	79	2118								4LWD
G	3H2579	49.2	206.32	8105							8C	4HWD
G	3H2852	22.2	61.9	10N								
G	3H301	42.88	140.46	6106							6C	4HWD
G	3H6104	49.2	148.38	7105							7C	4HWD

### CATERPILLAR

Type	Caterpillar	P(mm)	R(mm)	AEC No.	Precision	Rockwell	GKN	Alloy	Neapcon	Other No	Series	Bearing Type
G	3H7364	42.88	140.46	6106							6C	4HWD
G	3H7276	49.2	148.38	7105							7C	4HWD
G	3L7363	36.5	90.4	3118							3C	4LWT
G	4D8212	25.4	59.46	2127								
H	4D8664	25.4/33.3	59.46/79	2126							2C	2LWT
H	4H7808	25.4/33.3	59.46/79	2126							2C	2LWT
G	4R7972	49.2	206.32	8105							8C	4HWD
G	4V4735	71.4	209.52	9031							9C	4HWD
G	5D2167	25.4/33.3	59.46/79	2114							2C	2LWD
G	5D3248	36.5	90.4	3118							3C	4LWT
H	5D4091	28.6/36.5	64.95/90.4	3120							3C	2HWD
G	5D8293	36.5	90.4	3118							3C	4LWT
G	5D9153	36.5	90.4	3118							3C	4LWT
A	5F2478	31.8	81.4	35N								
G	5H2308	49.2	206.32	8105							8C	4HWD
G	5H3756	71.4	209.52	9031							9C	4HWD
G	5H445	36.5	108	4101							4C	2LWD/2LWT
G	5K2006	49.2	148.38	7105							7C	4HWD
G	5K5012	71.4	209.52	9031							9C	4HWD
G	5M800	36.5	108	4110	929	CP4130	HS543		3-4140	114-4110	4C	2LWT,2HWD
G	5S5680	71.4	209.52	9031							9C	4HWD
G	5S7219	49.2	206.32	8105							8C	4HWD
G	5T1362	42.88	115.06	5108							5C	2HWD/2HWD
G	629815	49.2	148.38	7100							7C	4LWT
G	641152	42.88	140.46	6100	560	CP62N-47	HS560	1820	4-6143	114-6100	6C	4LWT
G	642249	49.2	148.38	7102							7C	2HWD/2LWT
G	643633	42.88	140.46	6102	563	CP62N-13	HS563	1822	4-6114	W90-3	6C	2LWT/2HWD
G	644683	33.34	79	2110	951	CP2002	HS520		1-2171	114-2110	2C	4LWT
G	6F0011	36.5	108	4105							4C	4LWD
G	6F4343	31.8	81.4	35N								
G	6F7160	36.5	108	4100	540	CP4002	HS540	1703	3-4138	1K9467	4C	4LWT
G	6F9190	36.5	108	4100	540	CP4002	HS540	1703	3-4138	1K9467	4C	4LWT
G	6F9741	31.8	81.4	35N								
B	6G976	24.6	43	1501								
G	6H1261	36.5	108	4100	540	CP4002	HS540	1703	3-4138	1K9467	4C	4LWT
G	6H1262	36.5	108	4101	540	CP4002	HS540	1703	3-4138	1K9467	4C	2HWD/2LWT
G	6H2577	49.2	148.38	7105	927	CP72N-31	HS575	1840	5-7126	U7105	7C	4HWD
G	6H2579	49.2	206.32	8105	928	CP78WB-2	HS585	1850	6-8113	1M8804	8C	4HWD
G	6K0316	36.5	108	4113	969		HS545	1689	3-4143	5K5012	4C	4HWD
G	6K885	71.4	209.52	9031							9C	4HWD
G	6M9762	71.4	209.52	9031							9C	4HWD

## CATERPILLAR

Type	Caterpillar	P(mm)	R(mm)	AEC No.	Precision	Rockwell	GKN	Alloy	Neapcon	Other No	Series	Bearing Type
G	6S6902	33.34	79	2116	952	CP2116		1063		114-2116	2C	2LWT,2LWD
G	6S706	88.9	222.2	6417							11C	4HWD
G	7D2059	23.8	38	570								
G	7D9715	23.8	38	570								
G	7F3679	31.8	81.4	35N								
G	7H3958	71.4	209.52	9031							9C	4HWD
G	7H4545	42.88	140.46	6106							6C	4HWD
G	7H8101	49.2	206.32	8105	928	CP78WB-2	HS585	1850	6-8113	1M8804	8C	4HWD
G	7J5241	42.88	115.06	5100							5C	4LWT
G	7J5242	49.2	148.38	7102							7C	2HWD/2LWT
G	7J5245	42.88	115.06	5101	552	CP5101	HS552	1721	4-5127	114-5101	5C	2LWT/2LWD
G	7J5251	42.88	115.06	5100	550	CP5122	HS550	1720	4-5122	7J5241	5C	4LWT
G	7K0442	71.8	165	8500	785	CP85WB-1 3	HS680		6-8500	1V3639	8.5C	4LWT
G	7K2220	24.6	36.55	6N8								
G	7K3526	42.88	140.46	6106							6C	4HWD
G	7M2695	36.5	108	4141							4C	2HWD/2LWD
E	7V3842	49.2	154.7	280HR								
E	7V4077	47.6	135	279HR								
G	85431	36.5	108	4101	540	CP4002	HS540	1703	3-4138	1K9467	4C	2HWD/2LWT
G	85432	36.5	108	4100	540	CP4002	HS540	1703	3-4138	1K9467	4C	4LWT
G	8D0537	42.88	115.06	5100	550	CP5122	HS550	1720	4-5122	7J5241	5C	4LWT
G	8D1505	23.8	38	570								
G	8D1508	23.8	38	570								
G	8D1566	23.8	38	570								
G	8D2909	24.6	36.55	6N8								
G	8D3144	71.4	209.52	9031							9C	4HWD
G	8D537	42.88	115.06	5108							5C	2HWD/2HWD
G	8D7719	49.2	148.38	7105	927	CP72N-31	HS575	1840	5-7126	U7105	7C	4HWD
G	8F7719	49.2	148.38	7100	927	CP72N-31	HS575	1840	5-7126	U7105	7C	4LWT
G	8H3853	36.5	108	4100	540	CP4002	HS540	1703	3-4138	1K9467	4C	4LWT
G	8K6042	49.2	148.38	7105	927	CP72N-31	HS575	1840	5-7126	U7105	7C	4HWD
G	8K7002	42.88	140.46	6106							6C	4HWD
G	8P8132	92.1	212.7	10011			HS605			WS16S-2	10C	4HWD
G	9C3095	71.4	209.52	9031							9C	4HWD
G	9C3101	100	260	800							15C	4HWD
G	9H2477	42.88	140.46	6106							6C	4HWD
G	9H2478	42.88	140.46	6106							6C	4HWD
G	9H3766	22.2	61.9	10N								
G	9H6423	71.4	209.52	9031							9C	4HWD
G	9K1971	36.5	90.4	3118							3C	4LWT
G	9K1976	36.5	90.4	3118	535		HS532			2V1164	3C	2LWT/2LWD
G	9K3969	36.5	108	4101	541	CP4101	HS542	1704	3-4123	5H445	4C	2LWT/2LWD
G	9K3970	36.5	108	4100	540	CP4002	HS540	1703	3-4138	1K9467	4C	4LWT
G	9P0604	71.4	209.52	9031							9C	4HWD
G	9P356	49.2	148.38	7105	927	CP72N-31	HS575	1840	5-7126	U7105	7C	4HWD
G	9P4809	49.2	206.32	8105	928	CP78WB-2	HS585	1850	6-8113	1M8804	8C	4HWD
G	9S7120	71.4	209.52	9031							9C	4HWD
G	9V7710	71.4	209.52	9031	911	CP88WB-6	HS595	1868	6-9016	7H3958	9C	4HWD
G												
G		92.1	212.7	10002	988					114-10003	10C	4HWD
G		92.1	288.9	12002							12C	

## UNIVERSAL JOINTS FOR JAPAN CARS

### TOYOTA

Type	Part No	D (mm)	O (mm)	L (mm)	Spice No	Original No	KOYO	MATSUBA
A	GUT-11	20		57	K5-A517	04371-10011	T2057	UJ212
B	GUT-12	26	53.6		RWJ-2016	04371-30011	T2680C	UJ210
B	GUT-13	26	42		RWJ-1776	04371-20010	T2667A	UJ211(221)(231)
A	GUT-14	28.5		77.7	K5-A519	04371-60010	T2978	UJ214
A	GUT-15	34		107	K5-A682	04371-55011	T34107	UJ216
A	GUT-16	40		118	K5-A573	04371-55020	T40119	UJ215
B	GUT-17	29	49		RWJ-2100	04371-30020	T2977	UJ230
A	GUT-19	20		57		04371-10010	T2057	UJ222
B	GUT-20	32	61	91.6	RWJ-2041	04371-36021	T32921	UJ234
B	GUT-21	29	49	76.6	RWJ-2109	04371-35020	T2977	UJ230
A	GUT-22	40		118	K5-A573	04371-55021		
B	GUT-23	29	49	76.6	RWJ-2109	04371-35050		UJ230
A	GUT-24	22.08		57.3	K5-A654			
A	GUT-25	27		81.75		04371-04010		
H	GUT-26	28.57/36.5		82.54/107.82		37201-23001-71		
B	GUT-27	28.57	49	80				

### NISSAN

Type	Part No	D (mm)	O (mm)	L (mm)	Spice No	Original No	KOYO	MATSUBA
A	GUN-26	23.82		61.3		37125-11975	N2461	UJ110
B	GUN-27	25	40		RWJ-1781	37125-14627	N2563	UJ111
B	GUN-28	20.01	35	57	RWJ-1780	37125-18025	N2057	
B	GUN-29	28	53		RWJ-2028	39625-21025	N2880BA	UJ112
A	GUN-30	30.188		92.08		37125-85461	N3092	
C	GUN-31	32		107	K5-A564	37125-50001	N32111	UJ114
A	GUN-32	35.5		119.2	K5-A568	37125-58026	N36119	UJ115
D	GUN-33	43		128	K5-A575	37125-99901	ND43128	UJ119
B	GUN-34	25	52		RWJ-2040	37125-76025	N2580	UJ113
B	GUN-35	32	64	91.8		37125-01J25		
A	GUN-36	25		77.6		37125-4101(6510)	NP2578	UJ120
B	GUN-38	26	45.6			37125-68200		UJ121
C	GUN-41	43		136	K5-A547	37125-90128	ND43142	UJ120
C	GUN-43	55.1		163.8	K5-A548	37125-90027	ND43128B	UJ125
A	GUN-44	20.5		56.6		48155-99000		UJ118
A	GUN-45	20.7		52.4	K5-A648	37125-H8500		
B	GUN-46	27	46		RWJ-1700	37126-01G25		UJ124
A	GUN-47	27		81.75		37125-25025		
A	GUN-48	27		81.8		37125-7F025		
A	GUN-49	18		47		34126-Z2002		

### MAZDA

Type	Part No	D (mm)	O (mm)	L (mm)	Spice No	Original No	KOYO	MATSUBA
A	GUMZ-1	25		63.8	K5-A556	0136-25-060	TM2564A	UJ410(UJ411)
A	GUMZ-2	22.02		55	K5-A510	0180-25-060	TM2055	UJ412
B	GUMZ-3	32	57		RUJ-3003	0164-25-060	TM3293	UJ414
B	GUMZ-6	28	55.8	80.4	RUJ-2023	0706-89-251	TM2880	UJ415
B	GUMZ-7	25.02	41		RUJ-1784	0259-25-060	TM2564B	UJ413
B	GUMZ-8	37	67	104	RUJ-4009	0727-25-060	TM37104	UJ416
B	GUMZ-9	26.53	48	71	RUJ-2049	1757-89-251		UJ417
B	GUMZ-10	22.5	35		RUJ-1500	3919-89-251		UJ418
A	GUMZ-11	22.06		59.6	K5-A653			
A	GUMZ-12	24.06		71.6				

### MITSUBISHI

Type	Part No	D (mm)	O (mm)	L (mm)	Spice No	Original No	KOYO	MATSUBA
D	GUM-71	44		129	K5-A576	14501-27000	M44135	UJ610
A	GUM-72	36		104	K5-A569	13518-22000	M36104	UJ613
A	GUM-73	27		81.75		GPW18397	S2782	UJ620
A	GUM-75	31.8		102	K5-A563			
A	GUM-76	25.02		77.6	K5-A559	13018-21200	M2578A	UJ614
A	GUM-77	27		65.3	K5-A561	ST-0008	S2765	UJ617
A	GUM-78	25		63.8	K5-A556	ST-0003		UJ619
A	GUM-79	25		63.8	K5-A556	ST-00024	M2564	UJ616
C	GUM-80	46		142	K5-A578	12018-01110	M46142	UJ612
A	GUM-81	25		63.8		MB-000345	S2765	UJ625
A	GUM-82	38		104	K5-A572	13501-11010	M38104	UJ624
C	GUM-83	52		153.8	K5-A584	12019-10000		UJ626
A	GUM-84	26		68		18433-51700		UJ623
A	GUM-85	22.08		64.4		MB000300		
A	GUM-86	28.52		77.7	K5-A562	MT047756	M2978	UJ615
A	GUM-87	30		78.2	K5-A585	MB000199		UJ627
A	GUM-88	25		76.5		MB000776(0008)		
A	GUM-89	22.06		67.5				
C	GUM-90	46		148	K5-A586	14801-06001	M46148	UJ629
A	GUM-91	25		76.7	RUJ-2045	MB000948	M2576	
A	GUM-92	20.02		55		MB-000697		
B	GUM-93	30	55.1	85	RUJ-3006	MB000267	S32102A	
A	GUM-94	40		112		MC999961		
B	GUM-95	22	37.3		RUJ-1501	91271-08200		
C	GUM-96	52		170		MC998476		
A	GUM-97	44		131	K5-A755	MC998680		
A	GUM-98	49.2		154.65		MC825215		
A	GUM-99	44		129		MC998680	TM119	

### HINO

Type	Part No	D (mm)	O(mm)	L (mm)	Spice No	Original No	KOYO	MATSUBA
A	GUH-60	40.2		115		37401-1172		
D	GUH-61	47		124	K5-A579	9-953-3401-01	H47124	UJ511
D	GUH-62	47		138	K5-A580	3-302-3403-01	H47138	UJ512
A	GUH-63	35		99	K5-A566	3-331-3403-01	H3599	UJ514
D	GUH-64	50		159	K5-A583	3-302-3403-06	H50159	UJ513
A	GUH-65	36.6		110.3	K5-A571	3-445-3034-04	H36110	UJ515
A	GUH-66	23.82		65.96	K5-A674	6042-8409-00	H2466	UJ516
G	GUH-67	49.2		148.38		3301-3403-01		
C	GUH-68	47		144	K5-A581	04037-4008		UJ517
A	GUH-69	20		57	K5-A549	45220-1060		
C	GUH-70	47		138		37401-1061		UJ519
C	GUH-71	47		144	K5-A581	37401-1010		
C	GUH-72	47		144	K5-A581	37401-1080		
C	GUH-73	50		165	K5-A569	37401-1021		UJ518
A	GUH-74	36		115	K5-A660	37401-1100		
C	GUH-75	58		175		37401-1180		

### HONDA

Type	Part No	D (mm)	O(mm)	L (mm)	Spice No	Original No	KOYO	MATSUBA
A	GUHO-2	25		63.8	K5-A557	40150-567-003	HD2264LS	UJ811
A	GUHO-3	22		65	K5-A554	44330-538-004	HD2265C	UJ810

### DAIHATSU

Type	Part No	D (mm)	O(mm)	L (mm)	Spice No	Original No	KOYO	MATSUBA
A	GUD-81	20		55		4141-4120		UJ218
A	GUD-82	28		80	K5-A552	4610-4120		UJ220(225)
A	GUD-83	25		63.8		4123-4120		UJ219
A	GUD-84	28		80	K5-A552	04371-87301	D2880A	
B	GUD-85	28.5	60.1		RUJ-2505	04371-87302	D2992	
A	GUD-86	20		55.1		04371-87501		
A	GUD-87	28		80		04371-87303		
B	GUD-88	22.5	34.9		RUJ-1503	04371-87503		UJ226
B	GUD-89	30	55			04371-87304		

### ISUZU

Type	Part No	D (mm)	O(mm)	L (mm)	Spice No	Original No	KOYO	MATSUBA
A	GUIS-51	23.82		61.3		9-37300-017	12461	UJ313
B	GUIS-52	29	50			9-37300-065	12976	UJ314(324)
C	GUIS-54	36		97	K5-A523	9-37300-055	136101	UJ311
C	GUIS-55	42		125	K5-A574	9-37300-150	142129A	UJ320
A	GUIS-56	23.82		61.3		9-37300-609	12461	UJ323
C	GUIS-57	48		145	K5-A582	9-37300-163	148149	UJ321
C	GUIS-58	36		97		9-37300-112	136101A	UJ312
A	GUIS-59	20.5		56.6		44135-060		UJ315
G	GUIS-60	49.2		148.38		9-37300-139-0	070004AR-1	UJ339
A	GUIS-61	23.82		61.3		9-37300-031	12491	UJ313
A	GUIS-62	35		103.92	K5-A567	1-37300-0130	1351041	
A	GUIS-63	22.06		62.5	K5-A653	94207232-1		
A	GUIS-64	40		115	K5-A639	1-37300-047-0		
C	GUIS-65	45.98		136	K5-A577	1-37300-004-0	146142WS	UJ340
A	GUIS-66	33		93	K5-A679	5-37300-032-0	133931W	UJ325
G	GUIS-67	56		173.9	114-8209	1-37300-049-0		
C	GUIS-68	50		155		1-37300-082-0		
A	GUIS-69	27		81.75		8-97020-279-0		
B	GUIS-70	29	49			8-97080-897-0		
B	GUIS-71	29	49		RUJ-2033	8-97180-697-0		
A	GUIS-72	42		115	K5-A753			

### SUZUKI

Type	Part No	D (mm)	O(mm)	L (mm)	Spice No	Original No	KOYO	MATSUBA
B	GUS-1	25	40.4	63.4		27200-58833	SZ2564TR	UJ700
B	GUS-2	20.01	35	57		27100-67000		
A	GUS-6	20.1		59.8	K5-649	27200-60511		
A	GUS-7	25		63.9		27200-83810		UJ413

### SUBARU

Type	Part No	D (mm)	O(mm)	L (mm)	Spice No	Original No	KOYO	MATSUBA
B	GUSR-2	23	44.6			6234-00020	F2064	UJ150
B	GUSR-3	28	52.6			6232-43000		
B	GUSR-4	25.1	40		RUJ-1796	6220-32000		

### DUMP

Type	Part No	D (mm)	O(mm)	L (mm)	Spice No	Original No	KOYO	MATSUBA
A	GUDUMP-1	20		57.5		S164-61040-0	HM2058	UJ912
A	GUDUMP-2	25		77		S164-61047-0	HM2577F1	UJ911
A	GUDUMP-3	22		62		YK220A		UJ910

## UNIVERSAL JOINTS FOR SOUTH AMERICA VEHICLES

### UNIVERSAL JOINTS FOR SOUTH AMERICA VEHICLES

Type	Part No.	D (mm)	L (mm)	Spicer	INBRA
A	CZ-101	23,8	61,2	5-13400X	CC-415
A	CZ-102	27,0	70,0		
A	CZ-105	41,3	128,3		CT-16005
A	CZ-116	30,0	82,5		CT-23590
A	CZ-117	27,0	70,1		
A	CZ-119	27,0	81,7		CC-320
A	CZ-120	27,0	61,9		
A	CZ-121	27,0	81,7		
A	CZ-122	23,8	61,2		
A	CZ-127	27,0	74,6	5-4X	CT-18005
A	CZ-170	27,0	80,0		
A	CZ-181	23,8	63,7		
A	CZ-182	34,9	93		
A	CZ-183	27,0	71,3		
A	CZ-184	35,0	96,7		
A	CZ-185	35,0	97,5		
A	CZ-202	27,0	81,7	5-121X	CC-320
A	CZ-204	19,1	47,6	5-312X	
A	CZ-205	17,0	45,0		
A	CZ-208	30,1	92,0	5-178X	CC-1000
A	CZ-210	30,1	106,2	5-160X	CC-8310
A	CZ-220	44,0	126,0	5-77277X	CC-8100
A	CZ-221	41,2	141,9	5-165X	CC-8200
A	CZ-225	27,0	81,7	5-153X	CC-310
A	CZ-228	45,0	120,3	5-12100X	CC-8090
A	CZ-229	48,0	125,6	5-12219X	CC-8095
A	CZ-230	52,1	132,9	5-12924X	CC-8085
A	CZ-231	57,0	152,1	5-12932X	CC-8600
A	CZ-239	19,0	48,2		
A	CZ-240	23,8	61,2	5-2X	CA-512
A	CZ-251	44,0	149,0	5-12276X	CC-8400
A	CZ-252	27,0	92,0	5-273X	CC-350
A	CZ-253	27,0	61,9	5-310X	CA-330
A	CZ-254	34,9	106,1	5-263X	CC-588
A	CZ-255	50,0	164,0	5-12278X	CC-8500

### UNIVERSAL JOINTS FOR SOUTH AMERICA VEHICLES

Type	Part No.	D (mm)	L (mm)	Spicer	INBRA
A	CZ-256	34,9	126,1	5-275X	CC-8340
A	CZ-258	19,0	48,2		
A	CZ-259	19,1	47,6	5-12265X	
A	CZ-260	19,0	49,0		
A	CZ-265	48,0	160,9	5-12062X	CC-8250
A	CZ-268	24,0	77,8		
A	CZ-271	41,2	126,1	SPL90-1X	
A	CZ-277	57,0	162,9	5-12072X	
A	CZ-279	48,0	125,6	5-12219X	
A	CZ-280	65,0	189,7		
A	CZ-281	30,1	106,2		
A	CZ-286	53	135		
A	CZ-287	38,00	147,8		
Type	Part No.	D mm	O mm	Spicer	INBRA
B	CZ-104	24,6	43,0	5-13600X	CA-528
B	CZ-106	24,6	43,0	5-13500X	CT-13010
B	CZ-171	26,5	47,9		
B	CZ-172	32,0	56,9		
B	CZ-180	30,1	52,8	5-297X	
B	CZ-226	27,0	52,6	5-20	CC-520
B	CZ-227	38,0	57,0	5-12213X	CC-8070
B	CZ-276	68,0	89,0	5-12018X	
B	CZ-288	42	66,3	5-12022X	
Type	Part No.	D mm	L1/L2 mm	Spicer	INBRA
H	CZ-108	34.92/42.8	126.1/140.4	5-303X	CT-16055
H	CZ-112	30.18/36.5	106.29/107.9	5-345X	CT-16050
H	CZ-114	34.92/42.8	126.1/140.4	5-220X	CT-20615
H	CZ-128	41.2/49.2	142/148	5-330X	
H	CZ-176	34.9/42.8	106.2/115	5-347X	
H	CZ-177	34.9/42.8	106.2/115	5-348X	
H	CZ-250	41.2/49.2	142/148	5-12611X	CC-8330
H	CZ-266	30.1/42.8	106.2/115	5-12913X	CT-16035
H	CZ-107	25.4/33.34	55.2/79.22		CT-13015
Type	Part No.	D/CtoC mm	L mm	Spicer	INBRA
G	CZ-109	42.88	140.46	5-6106X	CT-13005
G	CZ-110	36.5	108	5-4143X	CT-13025
G	CZ-111	49.2	148.38	5-7000X	CT-11025

### UNIVERSAL JOINTS FOR SOUTH AMERICA VEHICLES

Type	Part No.	D (mm)	L (mm)	Spicer	INBRA
G	CZ-113	49.2	148.38	5-7105X	CT-13030
G	CZ-115	42.88	115.06	5-5177X	CT-13050
G	CZ-123	42.88	115.06	5-15178X	
G	CZ-125	33.34	79	5-2116X	CT-26505
G	CZ-126	42.88	140.46	5-6000X	CT-11065
G	CZ-142	71.4	209.52		CT-13040
G	CZ-143	71.4	165		CT-11100
G	CZ-144	71.4	165		CT-13080
G	CZ-173	36.5	90.4		CT-11005
G	CZ-174	42.88	115.06	5-5000X	CT-11060
G	CZ-175	36.5	108		CT-11070
G	CZ-178	42.88	115.06		CT-11045
G	CZ-179	33.34	79		CT-26500
Type	Part No.	D mm	L1/L2 mm	Spicer	INBRA
F	CZ-264	47.6	135/135	5-438X	CC-516
F	CZ-272	49.2	191.69/194	5-510X	
F	CZ-274	49.2	154.7/157.1	5-515X	
Type	Part No.	D mm	L mm	Spicer	INBRA
E	CZ-124	47.6	134.9	5-279X	CT-17000
E	CZ-270	49.2	191.7	5-281X	CT-17170
E	CZ-273	49.2	154.9	5-280X	

## UNIVERSAL JOINTS FOR AGRICULTURAL MACHINERY(EUROPEAN)

UNIVERSAL JOINTS FOR AGRICULTURAL MACHINERY(EUROPEAN)							
Part No	D (mm)	O (mm)	L(mm)	Precision No	GKN	Spicer No	Rockwell
GUA-1	18		47		HS108		
GUA-2	19.02		52			5-170X	
GUA-3	22.02		54.15	811	HS130		
GUA-4	22		54.8	812	HS132		
GUA-5	23.82		61.45	341AG	HS185	K5-A64	CPL6R-40
GUA-6	24.98		72.1				
GUA-7	27		70	813	HS168	K5-A590	
GUA-8	27		74.8	344AG	HS186	K5-LGB36R	CPL12R
GUA-9	29		80				
GUA-10	30		81.7				
GUA-11	30.22		80.15	815	HS198	K5-A591	
GUA-12	30.2		92	331AG	HS182	K5-LGB182	
GUA-13	30.2		106.5	330	HS179	K5-A536	CP35R
GUA-14	31.98		76	814	HS204		CP44R
GUA-15	34	51.3	90				
GUA-16	34		106.58				
GUA-17	34.93		106.31	351AG	HS183	K5-A538	
GUA-18	39.7		115.8	370	HS176	5-15X	
GUA-19	34.92		106.5				
GUA-20	36.04		89	817	HS230	5-432X	CP55N
GUA-21	41		118				
GGPL-6R	24.6	34.36		861	HS416	5-92X	
GGPL-12R	27.036	42		995	HS440	5-242X	CPL14R
GGPL-14R	28.6		66.5	880		5-129X	
GGPL-35R	31.75		81.4	964	HS202	5-243X	

