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UJ CROSS CATALOGUE



PRODUCTION LIST

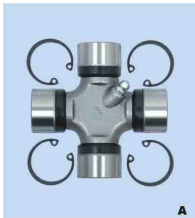


FIG:A



FIG:B



FIG:C

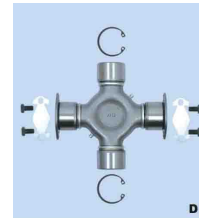


FIG:D



FIG:E



FIG:F

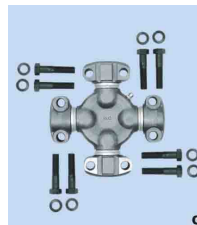


FIG:G

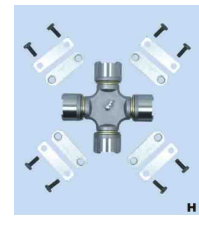


FIG:H

Universal Joint with 4 plain round bearings and 4 grooved round bearings

Part No.	D mm	L mm	Spicer	Precision	GMB	GKN	Alloy	Lempco	Type
5-2X	23.8	61.2	5-2X						A
5-4X	27.01	74.6	5-4X	344	GU1100	HS195	1021	U100	A
5-10X	30.18	106.3	5-10X	330	GU2050	HS179	1807		A
5-15X	39.68	115.42	5-15X	370	GU3500	HS176			A
5-45X			5-45X	499	G5-45X		1062	U200	
5-54X	71.5	223	5-54X						E
5-74X	27	52.5	5-74X	356	G5-260X	HS448	1025	U-130	B
5-92X	24.6	34.36	5-92X	861	GGPL-6R	HS416	1777		B
5-100X	25.4	39.5	5-100X	514	G5-105X	--	1056	--	B
5-101X	23.8	61.3	5-101X	340	GU400	HS150			A
5-103X	23.8	35	5-103X	338	G5-103X	HS410			B
5-105X	25.4	39.5	5-105X	514G	G5-105X	--	1023/1061	U-115236G	B
5-111X	23.8	61.3	5-111X	341	GU500	HS194	1027	U-115	A
5-113X	27	81.7	5-113X	369	GU1000	HS166			A
5-115X	39.68	116	5-115X	332	G5-115X	HS308	1757		E
5-121X	27	81.7	5-121X	369	GU1000	HS166			A
5-124X	58.9	167.5	5-124X	335	G5-124X		1804	U-107	E
5-134X	27	92	5-134X	353	G5-134X	--	1034/41034	U-131	A
5-153X	27	81.7	5-153X	369	GU1000	HS166	1032	U-101HD	A
5-155X	34.9	126.2	5-155X	358	G5-155X	HS275	1805	U-132	A
5-160X	30.18	106.3	5-160X	330	GU2050	HS179	1750	U-103	A
5-165X	41.2	142	5-165X	359	G5-165X	HS252	1801	U-133	A
5-170X	23.8	34.8	5-170X	338	G5-170X	HS410	1783	--	B
5-178X	30.18	92.07	5-178X	331	GU2200	HS182	1751/1078	U-102	A
5-185X	55.6	205.6							A
5-188X	34.9	106.3	5-188X	351	GU2300	HS263	1756	U120	A
5-200X	27	81.7	5-200X	329/360	G5-121X	HS166	1001/5/1039	U-101/134	A
5-211X	34.9/42.8	126.1/140.4		470					F
5-212X	27/28.6	92/60.2	5-212X	355	G5-212X				A/B
5-213X	27	92	5-213X	354	G5-213X		1040	U-128	A
5-220X	34.9/42.9	126.1/114.3	5-220X						F
5-242X	27	41.8	5-242X	995	GGPL-12R	HS441	1779		B
5-243X	31.7	81.4	5-243X	964	GGPL-35R	HS202	1781		A
5-248X	25.4/27	38.6/62	5-248X	361	G5-248X		1041	U-136	A/B
5-251X	27	81.7	5-251X	369	G5-251X	HS166			A
5-260X	27	52.5	5-260X	365	G5-260X	HS162	1048	--	B
5-263X	34.9	126.2	5-263X	351	G5-263X	HS263			A
5-273X	27	67.6	5-273X	433	G5-273X				B
5-275X	34.9	126.2	5-275X	358	G5-275X	HS275			A
5-279X	47.6	134.9	5-279X	333	G5-279X	HS336	1806/7	U-105	E
5-280X	49.2	154.9	5-280X	334	G5-280X	HS337	1802/3	U-106	E
5-281X	49.2	191.9	5-281X	381	G5-281X	HS334	1810		E
5-297X	30.2	52.5	5-297X	371	G5-297X	HS457	1758		B

5-303X	34.9/42.8	126.1/140.4	5-303X	470	6C-3X				F
5-308X	55.5	206	5-308X	388		HS348			E
5-310X	27	61.9	5-310X						A
5-316X	65.1	144.4	5-316X						A
5-324X	49.2/71.4	191.6/168.4	5-324X	480		HS794			C
5-326X	55.5/71.4	205.5/168.4	5-326X			HS798			C
5-330X	41.2/49.3	142/117.6	5-330X						F
5-332X	34.9	76.2	5-332X						B
5-339X	77.8	255.2							E
5-345X	30.18/36.5	106.2/107.9	5-345X						F
5-346X	30.18/36.5	106.2/107.9	5-346X						F
5-347X	34.9/42.9	106.3/59.4	5-347X						F
5-348X	34.9/42.9	106.3/59.4	5-348X						F
5-350X	27	56.8	5-350X	366	G5-350X		1006	U-140	B
5-353X	27/27.4	81.7/56.8	5-353X	319	G5-353X		1153		A/B
5-407X	49.2	178	5-407X	376		HS338			E
5-431X	33.3	67.4	5-431X	888	GGP-44R				A
5-438X	47.6	135	5-438X	475					D
5-443X	27	61.9	5-443X	437G	G5-443X	HS197			A
5-450X	27/27	81.7/52.5	5-450X	455					A/B
5-456X	27	38.3	5-456X						B
5-469X	49.2	177.9	5-469X	477					D
5-510X	49.2	191.6	5-510X	478					D
5-515X	49.2	154.7	5-515X	476					D
5-544X	28.6/27	60/81.4	5-544X	372					A/B
5-674X	47.62	135	5-674X	475					D
5-675X	49.2	154.7	5-675X	476					D
5-676X	49.2	191.6	5-676X	478					D
5-677X	49.2	177.9	5-677X	477					D
5-1200X	27	57.4	5-1200X	429	G5-1200X	--	10101131	U-310	B
5-1201X	27	55.5	5-1201X	430	G5-1201X		1011	U-311	B
5-1203X	27	67.6	5-1203X	433	G5-1203X		1012	U-315	B
5-1204X	27/28.6	92/67.6	5-1204X	434	G5-1204X		1013	U-228	A/B
5-1206X	30.18	76.2	5-1206X	427	G5-1206X				B
5-1300X	31.2	46	5-1300X	305	GU2500	--	1090	U-415	B
5-1301X	31.3	71.5	5-1301X	304	G5-1301X		1740	U-453	B
5-1306X	27.4	50.8	5-1306X	315G	G5-1306X	HS442	1019	U-452	B
5-1307X	27.4	49.4	5-1307X						B
5-1309X	28.6	63.9	5-1309X	316	G5-1309X	--	1020	U-451	B
5-1312X	28.6/28.5	91/60	5-1312X	375					A/B
5-1500X	20	34.7	5-1500X	392/5	GUN28/11	HS124	1049	U-700	B
5-1501X	25	40	5-1501X	391	GUN27	HS420	1052	U-701	B
5-1502X	26	41.7	5-1502X	394	GUT13	HS432	1053	U-702	B
5-1503X	25	39.8	5-1503X						B
5-1504X	25	41.2	5-1504X	397	GUMZ7	--	1059	--	B
5-1505X	28	52.9	5-1505X	393	GUN29	HS448	1051	U-704	B

5-1506X	38	57.2	5-1506X	463	GU7300	HS480			B
5-1508X	26	53.6	5-1508X	390	GUT12	HS436	1058	U-701	B
5-1509X	28.5	77.7	5-1509X	396	GUT14	HS172			A
5-1510X	29	49	5-1510X	387	GUT17	HS454			B
5-1511X	32	61	5-1511X	389	GUT20	HS470			B
5-1514X	22.5	34	5-1514X	385					B
5-1516X	25	76.5	5-1516X	399	GUM88	HS153			A
5-2002X	33.3	79	5-2002X	951		HS520			G
5-2011X	25.4	55	5-2011X	507	GU6200	HS430	1784/1071	U-218	B
5-2031X	25.4/33.3	55.2/79.2	5-2031X	508	G5-2031X	--	1064	U-219	F
5-2033X	25.4/33.3	54.5/79	5-2033X	522					F
5-2116X	33.34	79	5-2116X	952	G5-2116X	HS522	1063	--	G
5-2532X	28.6	49	5-2532X	513					B
5-3011X	28.6	59.5	5-3011X	492		HS453			B
5-3022X	27/28.6	81.7/60.2	5-3022X	372	G5-3022X		1699		A/B
5-3147X	28.6	92.2/60.2	5-3147X	534G	GU6370	HS451	1014	U-228	A/B
5-4002X	36.5	108	5-4002X	541	G5-4140X	HS540	1704		G
5-4016X	28.5/36.5	77.9/108	5-4016X	546	G5-4016X		1710		F
5-4123X	36.5	108	5-4123X	541		HS542			G
5-4140X	36.5	108	5-4140X	929		HS543			G
5-4143X	36.5	108	5-4143X	969		HS545	1698		G
5-5000X	42.88	115.06	5-5000X	550		HS550	1720	U-224	G
5-5015X	33.4/42.9	84.0/88.9	5-5015X	557			1730	U-227	F
5-5121X	42.88	115.06	5-5121X	552	G5-5173X	HS552	1721		G
5-5173X	42.88	115.06	5-5173X	933		HS553			G
5-5177X	42.88	115.06	5-5177X	968		HS555	1728		G
5-5800X	49.2	134.8	5-5800X	894	G5-5800X	--	1878	--	G
5-5801X	49.2	134.8	5-5801X	895					G
5-5802X	49.2	134.8	5-5802X	896					G
5-6000X	42.88	140.45	5-6000X	560	G5-6000X	HS560	1820	U-229	G
5-6102X	42.88	140.45	5-6102X	563	G5-6102X	HS563	1821/2/3	U-248/253	G
5-6106X	42.7	140.2	5-6106X	905	G5-6106X	HS565	1826	--	G
5-7000X	49.2	148.4	5-7000X	570	G5-7000X	HS570	1841	U-230	G
5-7105X	49.2	148.4	5-7105X	927	G5-7105X	HS575	1840	--	G
5-7202X	49.2	148.4	5-7202X	574	G5-7202X	HS573	1843	U-251	G
5-8105X	49.2	206.4	5-8105X	928	G5-8105X	HS585	1850	--	G
5-8200X	49.2	206.31	5-8200X	581	G5-8200X	HS580	1851	U-231	G
5-8201X	49.2	206.31	5-8201X	582	G5-8201X	HS582			G
5-8202X	49.2	206.31	5-8202X	783	G5-8202X	HS583	1853	U259	G
5-8203X	49.2	206.31	5-8203X	584		HS581			G
5-8207X	49.2	206.31	5-8207X						G
5-8500X	71.6	165	5-8500X	785		HS680			G
5-8515X	71.8	165	5-8515X	950		HS683			G
5-8516X	71.8	165	5-8516X	963		HS685			G
5-9000X	71.44	209.62	5-9000X	793	G5-9000X	--	1864	U-232	G
5-9016X	71.44	209.62	5-9016X	911	--	HS595	1868	--	G

5-12062X	48.05	160.9	5-12062X			HS268			A
5-12072X	56.9	162.9	5-12072X						A
5-12100X	45	130	5-12100X						A
5-12213X	38.1	57	5-12213X						B
5-12219X	48.05	125.8	5-12219X		GU7620	HS272			A
5-12276X	44.1	149	5-12276X						A
5-12278X	50	164	5-12278X						A
5-12924X	52.1	133	5-12924X		GU7560	HS282			A
5-12932X	57	152	5-12932X		GU7630	HS289			A
5-13400X	23.82	61.2	5-13400X						A
GU200	24	63.31							A
GU290	28.6	75							A
GU295	22	64							A
GU296	22	67							A
GU297	24	78							A
GU298	24	62.5							A
GU299	24	74.5							A
GU300	19.04	51.98				HS119			A
GU350	19.04	51.98				HS120			A
GU400	23.82	61.3		340		HS150			A
GU420	23.82	61.24							A
GU500	23.82	61.3	5-111X	341		HS194			A
GU515	23.8	65.9							A
GU800	27	61.9							A
GU1000	27	81.7	5-153X	369		HS166			A
GU1100	27	74.6	5-4X	344		HS195			A
GU1210	27	62							A
GU1640	16	40							A
GU1670	24	63							A
GU1700	22	55							A
GU1720	28	44							B
GU1740	31	44.1							B
GU1760	22	67.5							A
GU1944	19	44							A
GU1948	19	48							A
GU2000	30.18	106.3	5-160X	330		HS179			A
GU2050	30.18	106.3	5-160X	330		HS179			A
GU2200	30.18	92.07	5-178X	331		HS182			A
GU2300	34.9	106.3	5-188X	351		HS263			A
GU2409	59	167.5							A
GU2500	31.25	46	5-1300X						B
GU3500	39.67	115.4	5-15X	370		HS176			A
GU3800	44	126.2				HS255			A
GU3810	50	152.6							A
GU3850	39	127							A
GU4000	47.6	134.8				HS316			E

GU4470	42.12	104.5		U447					A
GU5000	49.2	154.8				HS337			E
GU5100	23.82	61.3							A
GU6200	25.4	55	5-2011X	507		HS430			B
GU7280/4	24.09	74.55		U728/4					A
GU7300	38	57.2	5-1506X	U730 463		HS480			B
GU7410	26	69.8							A
GU7420	30	81.8							A
GU7430	35	96.8		U743		HS222			A
GU7440	38.01	105.6		U744		HS236			A
GU7470	42	66		U747					B
GU7530	45	120.4				HS260			A
GU7560	52.1	133		U756		HS282			A
GU7610	53	135		U761		HS284			A
GU7620	48.05	125.8		U762		HS272			A
GU7630	57	152		U763		HS289			A
GU7650	48	126		U765					A
GU7670	48.03	116.5		U767					A
GU8110	50	131				HS278			A
GU8130	57	144		U813		HS288			A
GU9730	48	116.4				HS271			A
GUA-1	18	47		C01		HS108			A
GUA-2	19.05	52	5-170X						A
GUA-3	22.02	54.15	K5-A588	811	EG10	HS130			A
GUA-4	22	54.15		812		HS132			A
GUA-5	23.82	61.45	K5-A64	341AG	EG20	HS185			A
GUA-6	24.9	72.1							A
GUA-7	27.02	70.15	K5-A590	813	EG30	HS168			A
GUA-8	27.02	74.8	K5-LGB36R	344AG	EG40	HS186			A
GUA-9	29	80							A
GUA-10	30	81.7							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
GUA-14	32	75.9		814		HS204			A
GUA-15	34	90		816					A
GUA-17	35	106.5	K5-A538	351AG	EG80	HS183			A
GUIA-18	39.7	115.8							A
GUA-19	34.92	106.5							A
GUA-20	36	89		817		HS230			A
GUA-21	41	118							A

DAIHATSU									
Part No.	D mm	L mm	Spicer	Precision	GMB	GKN	Alloy	Lempco	Type
GUD81	20	55	4141-4120		UJ218	180			A
GUD82	28	80	4610-4120	D2880	UJ220(225)	510			A
GUD83	25	63.8	4123-4120		UJ219	275			A
GUD84	28.01	80	04371-87301	D2880A		500			A
GUD85	28.5	60.1	04371-87302	D2992		610			B
GUD86	20	55.1	04371-87501			180			A
GUD87	28	80	04371-87303			510			A
GUD88	22.5	34.9	04371-87503		UJ226	240			B
GUD89	30	55.1	04371-87304			600			B
OTHERS									
GUDUMP1	20	57.5	KAWANISHI(S)	HM2058	UJ912	180			A
GUDUMP2	25	77	KAWANISHI(L)	HM2577	UJ911	300			A
GUDUMP3	22	62	KONGO		UJ910	270			A
GUH03	22	65	44330-538-004	HD2265C	UJ810	240			A
GUH60	40.2	115	37401-1172						A
GUH61	47	124	9-953-3401-01	H47124	ZUJ511	2100			H
GUH62	47	138	3-302-3403-01	H47138	UJ512	2600			H
GUH63	35.01	99	3-331-3403-01	H3599	UJ514	1260			A
GUH64	50	159	3-302-3403-06	H50159	UJ513	3150			A
GUH65	36	110.3	3-445-3034-04	H36110	UJ515	1250			A
GUH75	58.03	175	37401-1180						H
GUH66	23.82	65.96	6042-8409-00	H2466	UJ516	295			A
GUH67			3301-3403-01			3100			G
GUH68	47	144	04037-4008		UJ517	2300			H
GUH69	20	58	45220-1060			200			A
GUH70	47	138	37401-1061			2200			H
GUH71	47	144	37401-1010			2300			H
GUH72	47	144	37401-1080			2300			H
GUH73	50	165	37401-1021		UJ518				H
GUH74	36	115.6	37401-1100			1300			A
GUM71	44	129	14501-27000	M44135	UJ610	2500			H
GUM72	36	104	13518-22000	M36104	UJ613	1000			A
GUM73	27	81.75	GPQ18397	S2782	UJ620	480			A
GUM75	31.8	102							A
GUM76	25	77.8	13018-21200	M2578A	UJ614	500			A
GUM77	27	65.3	ST-0008	S2765	UJ617	470			A
GUM78	25	63.8	ST-0003		UJ619	275			A
GUM79	25	63.8	ST-0024	M2504	UJ616	275			A
GUM80	46	142	12018-01110	M46142	UJ612	2300			H
GUM81	25	63.8	MB-00345	S2765	UJ625	275			A
GUM95	22	37.3							B
GUM82	38	104	13501-11010	M38104	UJ624	1320			A
GUM83	52	153.8	12019-10000		UJ626	3950			H
GUM84	26	68	18433-51700		UJ623	310			A

GUM85	22.06	62.5	MB00030			250			A
GUM86	28.5	77.9	MT047756	M2978	UJ615	500			A
GUM87	30	78.2	MB000119		UJ627	560			A
GUM88	25	76.5	MB000776(0008)			405			A
GUM90	46	148	148001-06001	M46148	UJ629				H
GUM91	25	76.7	MB000948	M2576					A
GUM92	20.02	55	MB000697						A
GUM93	30	55.1	MB000267	S32102A					B
GUN26	23.82	61.3	37125-11975	N2461	UJ110	275			A
GUN27	25	40	37125-14627	N2563	UJ111	275			B
GUN28	20.01	35	37125-18025	N2057	UJ112	180			B
GUN29	28	53	37125-21025	N2880BA	UJ114	490			B
GUN30	30.17	90.1	37125-85461	N3092	UJ115	670			A
GUN31	32	107	37125-50001	N32111	UJ116	1010			H
GUN32	35.5	119.2	37125-58026	N36119	UJ117	1320			A
GUN33	43	128	37125-99901	ND43128	UJ119	1400			A
GUN34	25	52	37125-76025	N2580	UJ113	350			B
GUN36	25	77.6	37125-4101	NP2578	UJ120	500			A
GUN38	26	45.6	37125-68200		UJ121	410			B
GUN41	43	135.5	37125-90128	ND43142	UJ125	2350			H
GUN42	40.04	123.8	37125-99900	ND40124	UJ118	1555			H
GUN43	55.01	163.8	37125-90027	ND43128B	UJ126	3950			H
GUN44	20.5	56.5	37125-99000		UJ124	195			A
GUN45	20.07	52.4	37125-H8500			200			A
GUN46	27	45.9	37126-01G25			430			B
GUN47	27	81.75	37125-25025						A
GUN48	27	81.75	37125-7F025						A
GUN25	32	64	37125-01J25						B
GUS1	25	40.2	27200-58833	SZ2564TR	UJ700	275			
GUS2	20.02	35	27100-67000						A
GUS3			27100-63850(F)						
GUS4			27100-302						
GUS5			27100-62860						
GUS6	20.1	59.8	27200-60511			200			A
GUS7	25	63.8	27200-83010			270			A
GUSR-2	23	44.6	6234-00020	F2064	UJ150	280			B
GUSR-3	28	52.6	6232-4300			470			A
GUSR-4	25.1	40	6220-32000			300			B
GUT-11	20	57	04371-10011	T2057	UJ212	180			A
GUT-12	26	5306	04371-30011	T2680C	UJ210	410			B
GUT-14	28.5	77.9	04371-60010	T2978	UJ214	515			A
GUT-15	34	107	04371-55011	T34107	UJ216	960			A
GUT-16	40	118	04371-55020	T40119	UJ215	1800			A
GUT-17	29	49	04371-30020	T2977	UJ230	515			B
GUT-19	20	57	04371-10010	T2057	UJ222	180			A
GUT-20	32	61	04371-36021	T32921	UJ234	670			B

GUT-21	29	49	04371-35020		UJ230	515			B
GUT-22	40	118	04371-55021			1850			A
GUT-23	29	49	04371-35030						B
GUT-24	22.06	57.5				230			A
GUT-13	26	42	04371-20010	T2667	UJ211	380			B
GUIS51	23.82	61.3	9-37300-017	12461	UJ313	285			A
GUIS52	29	50	9-37300-065	12976	UJ314	500			B
GUIS54	36	97	9-37300-055	136101	UJ311	1260			E
GUIS56	23.82	61.2	9-37300-609			285			A
GUIS57	48	145	9-37300-163	148149	UJ321	2500			H
GUIS58	36	97	9-37300-112	136101A	UJ312	1290			E
GUIS59	20.5	56.6	44135-060		UJ	315	195		A
GUIS60	49.2	148.38	9-37300-139	070004AR-1		3100			G
GUIS61	23.82	61.3	9-37300-031			285			A
GUIS62	35	103.92	1373000130	1351041		1100			A
GUIS63	22.06	62.5	94207232-1			230			A
GUIS64	40	115	1-37300-047-0						A
GUIS65	45.98	136	1-37300-004-0						A
GUIS66	33	93	5-37300-032-0						A
GUIS67	56	173.9	1-37300-049-0			3850			G
GUIS68	50	155	1-37300-082-0						H
GUIS55	42	125	9-37300-150		UJ320	1520			H
GUMZ-1/5	25	63.8	0136-25-060	TM2564A	UJ410	275			A
GUMZ-2	20.02	55	0180-25-060	TM2055	UJ412	180			A
GUMZ-3/4	32	57	0164-25-060	TM3293	UJ414	500			B
GUMZ-6	28	56	0706-89-251	TM2880	UJ415				B
GUMZ-7	25	41.2	0259-25-060	TM2564B	UJ413	280			B
GUMZ-8	37	67	0727-25-060	TM37104	UJ416	1230			B
GUMZ-9	26.5	48	1757-89-251		UJ417	420			B
GUMZ-10	22.5	35	3919-39-251		UJ418	240			B
GUMZ-11	22.06	59.6							A
GUMZ-12	24.06	71.6							A