

C A T A L O G U E

CROISILLONS DE CARDANS

Universal Joints
Zapfenkreutz Garniture



CARDAN
SERVICE

SOUS - SOMMAIRE

**BLOC A CIRCLIPS
EXTERIEURS ET A SERTIR**
Page 18 à 43



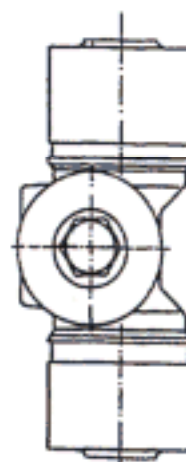
BLOC AGRICOLE
Page 44 à 47

**BLOC A CIRCLIPS
INTERIEURS**



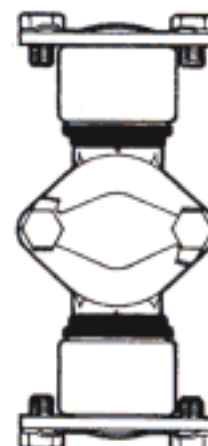
Page 48 à 55

BLOC DESAXE

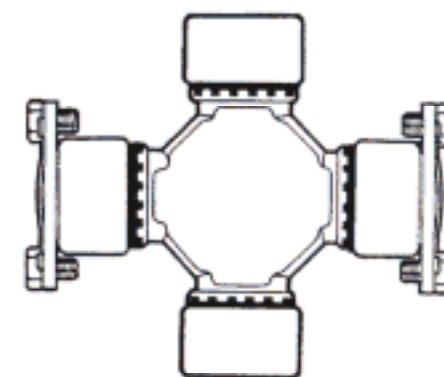


Page 56 à 57

BLOC A PLAQUETTES

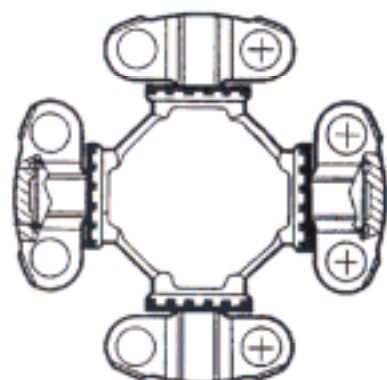


**BLOC A PLAQUETTES ET
CIRCLIPS**

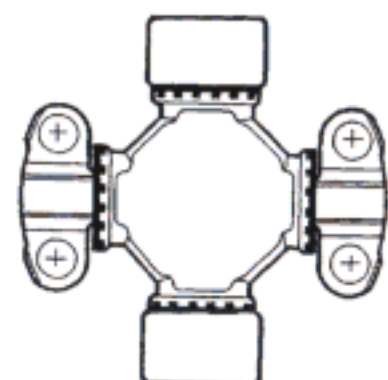


Page 57 à 58

**BLOC A PATINS TYPE
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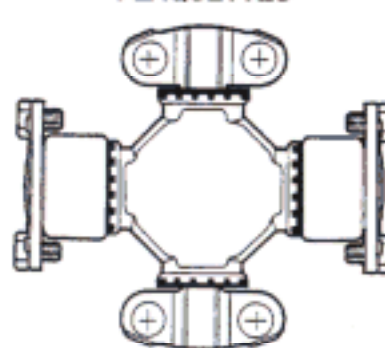


BLOC A PATINS ET CIRCLIPS

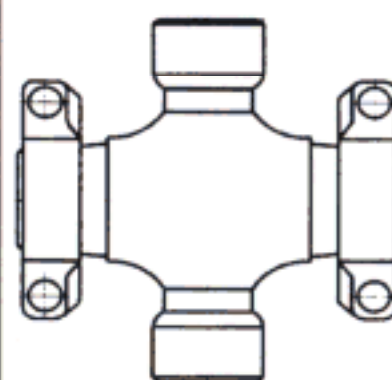


Page 60 à 65B

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PLAQUETTES**

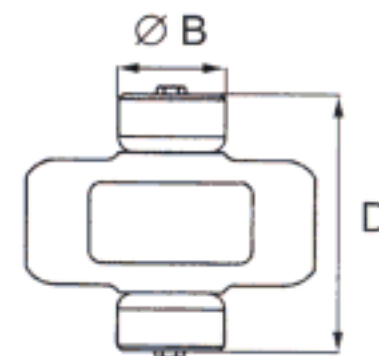


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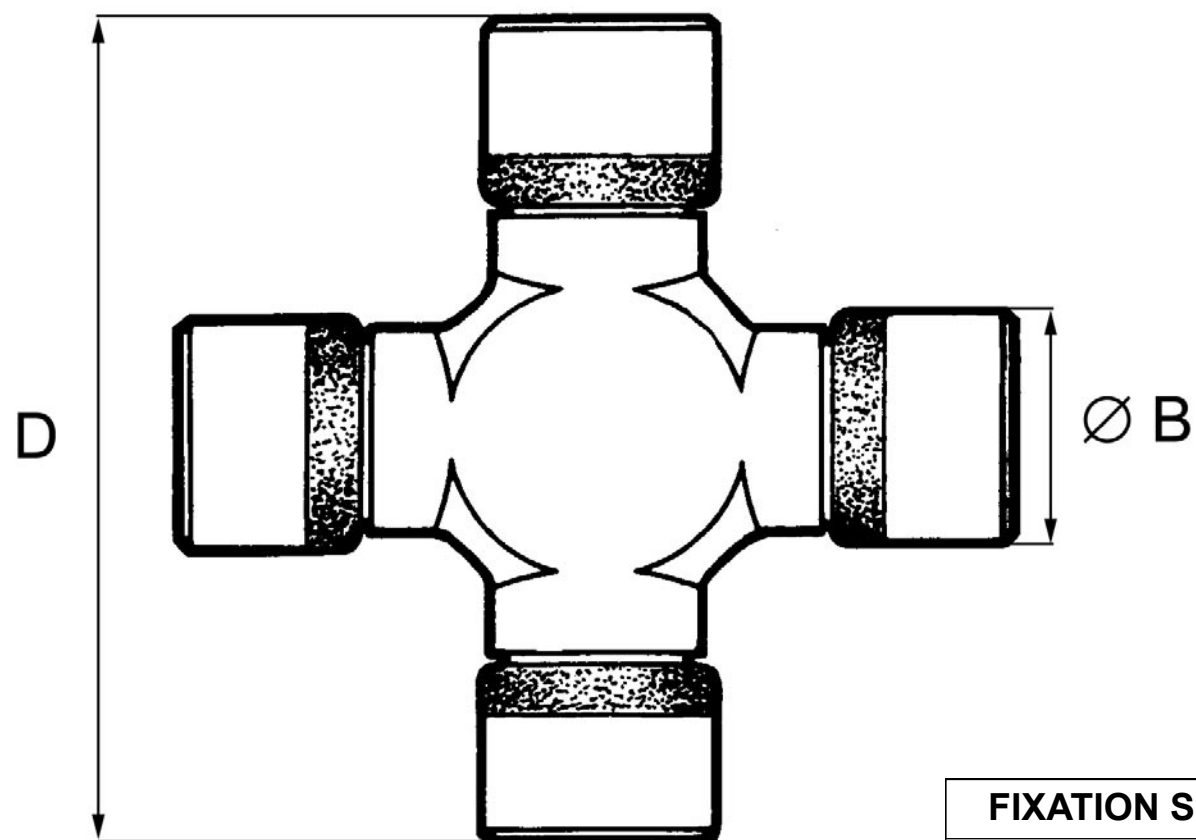
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BLOC POUR JOINT DE ROUES

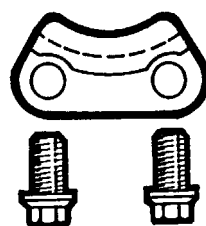


Page 65E à 65F

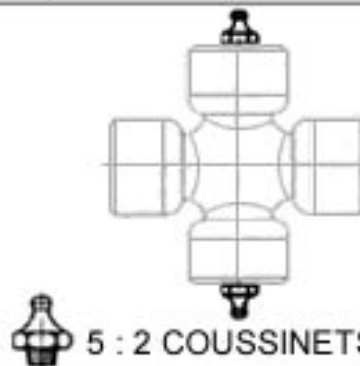
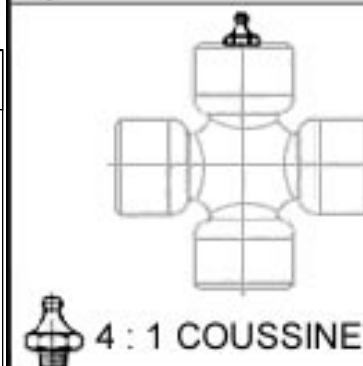
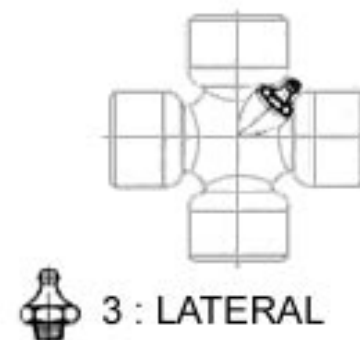
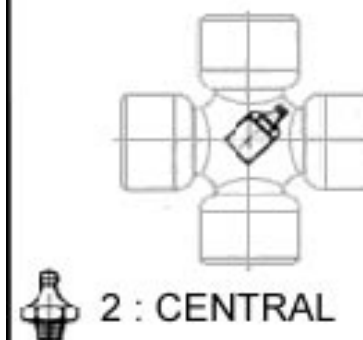
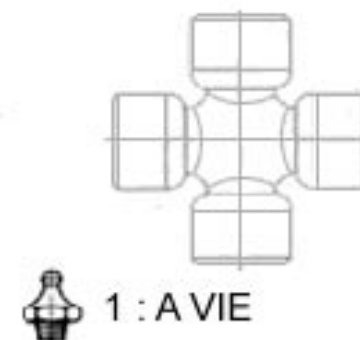
BLOC A CIRCLIPS EXTERIEURS



FIXATION SPL

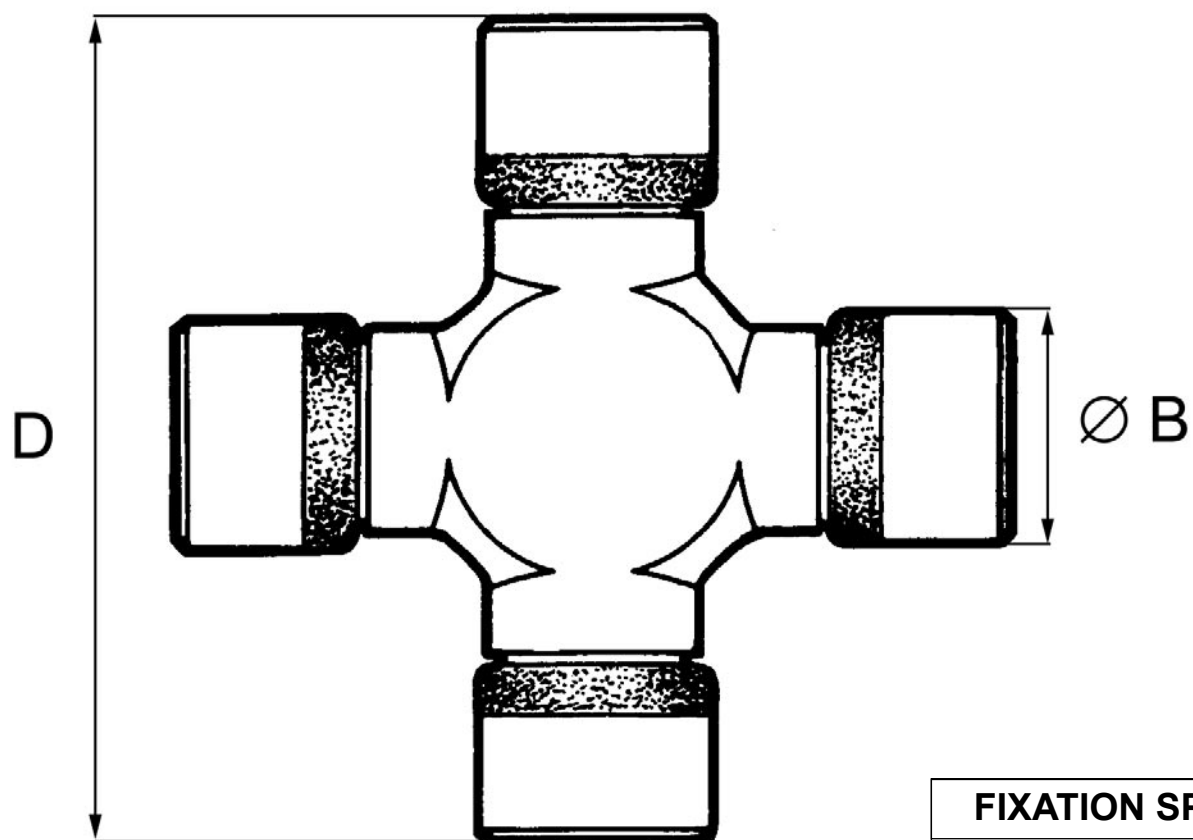


Type
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Graissage

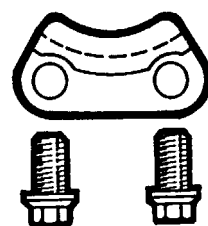


REFERENCE	Æ B	D	TYPE GRAISSAGE	REMARQUE	ORIGINE
13058000	15	40	2		WET
0016167	16	38,9	1	SANS CIRCLIPS A SERTIR	GKN
GU1640L	16	40	1		
105 - 010	17	41	2		ELBE
105 - 012	17	41	5		ELBE
19 x 44	19	44	2	VOITURE SANS PERMIS	GMB
2B.002	19	48	2		ADAPTABLE
106 - 010	19	48	2		ELBE
SF5 - 450X	19	52	2		GMB
50.576.000	20	44	1	EX : 20X44 / MOTO GUZZI	GKN (IC-UG)
B2110 - 15 - 01 - 14	20	44,34	2		GEWES
GUN 45	20	52,4	1	SANS CIRCLIPS A SERTIR NISSAN	GMB
GUMZ 2	20,08	54,6	4	MAZDA	GMB
GUD 81	20	55	4	DAIHATSU	GMB
GUT 11	20	57	4	TOYOTA	GMB
GUS 6	20	59,8	1	SUZUKI	GMB
GUIS 59	20,5	56,6	3	ISUZU	GMB
21 x 44	21	44	2	VOITURE SANS PERMIS	ADAPTABLE
22 x 48	22	48	1	VOITURE SANS PERMIS	ADAPTABLE

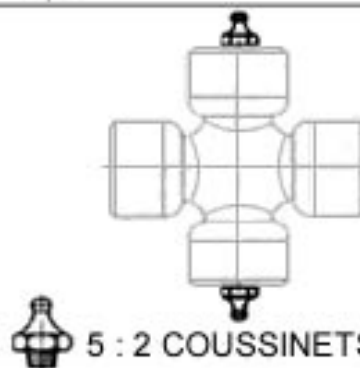
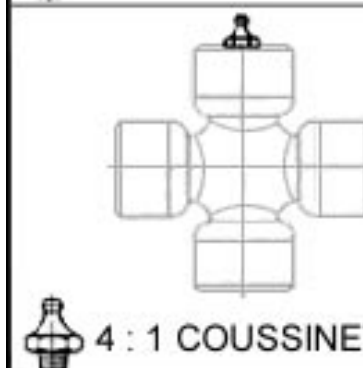
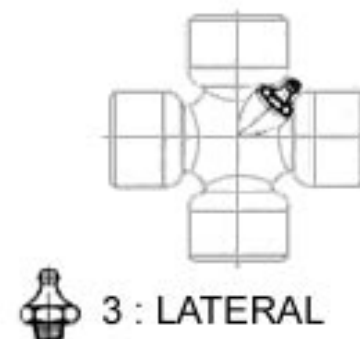
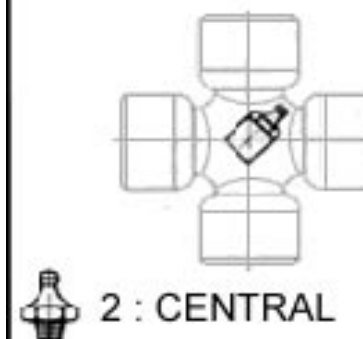
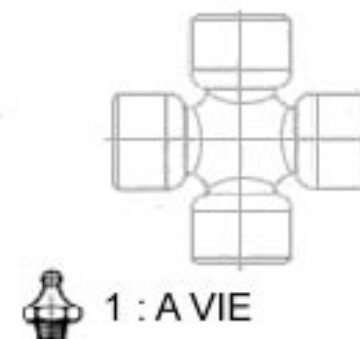
BLOC A CIRCLIPS EXTERIEURS



FIXATION SPL

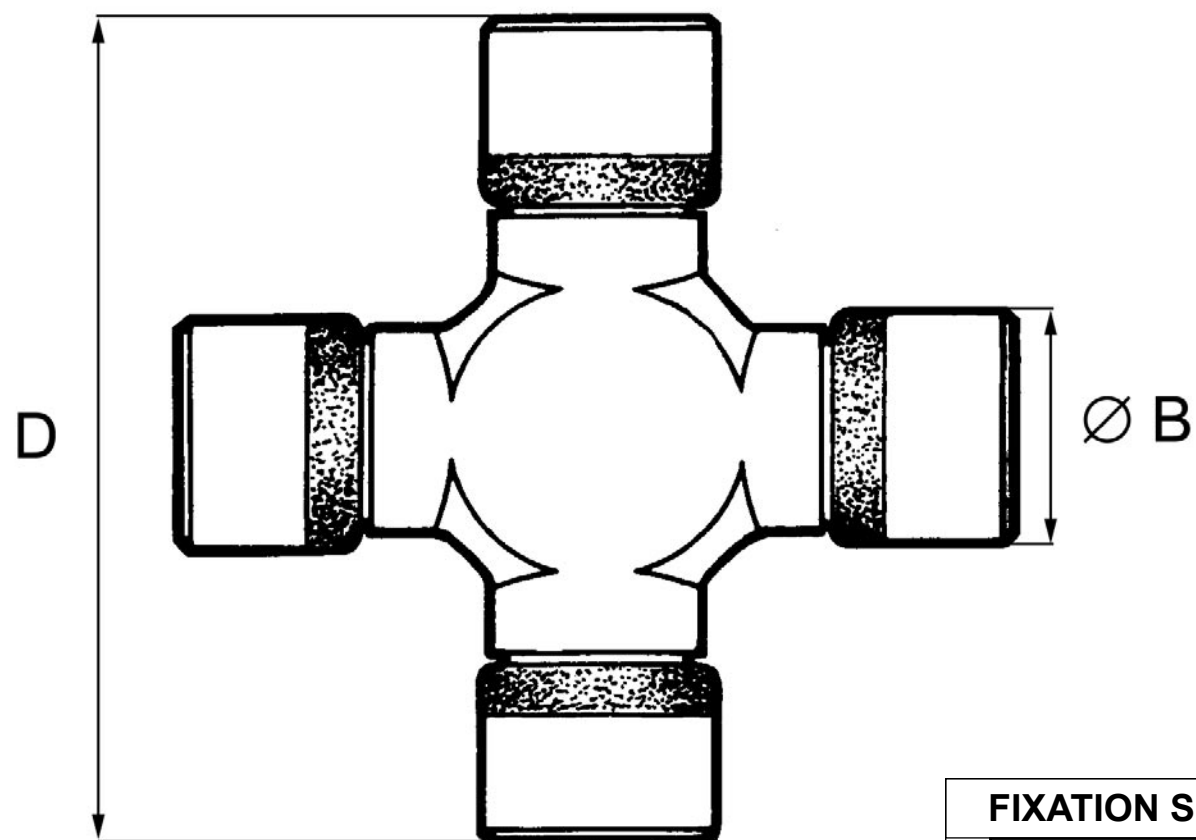


Type
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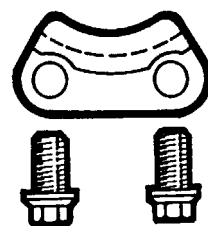


CR224	22	48	2		HUGO
CR15	22	50,2	2	EX : 22X50 50375000 / MOTO GUZZI	GKN (IC-UG)
50.564.000	22	50,2	1		GKN (IC-UG)
CR 16	22	54,8	2		GMB
0010081	22	55,6	2		GKN
GUT 24	22	57	1	TOYOTA	GMB
107 - 010	22	58	2		ELBE
50 - 753 - 000	22	59	2	Ex SF5 - 265X	GKN (IC-UG)
0014448	22	58,9	4		GKN
GUIS 63	22	61,2	1	ISUZU SANS CIRCLIPS A SERTIR	GMB
GUM 85	22	62	1	MITSUBISHI	GMB
UJ 810	22	65	1	HONDA	GMB
KR1.715.010	22	67	1	SANS CIRCLIPS A SERTIR	ADAPTABLE
50.966.000	22	67,1	1	ROULEMENTS SPECIAUX	GKN (IC-UG)
U160	23	58,2	2	Ex SF5-260X	GMB
U60	23,8	61,2	1	CITROEN 2 CV - CORPS EVIDE	ADAPTABLE
5 - 101X	23,8	61,2	1	Réf GLAENZER 265.032.0	DANA SPICER
5 - 111X	23,8	61,2	2	Ex 513400X	DANA SPICER
50 - 568 - 000	23,8	61,2	1		GKN (IC-UG)

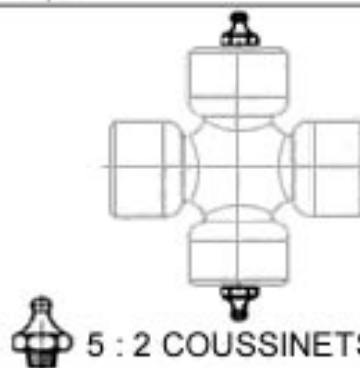
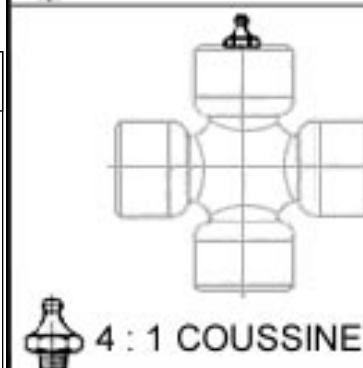
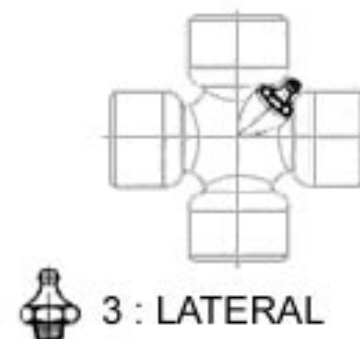
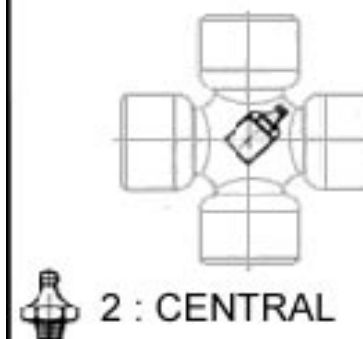
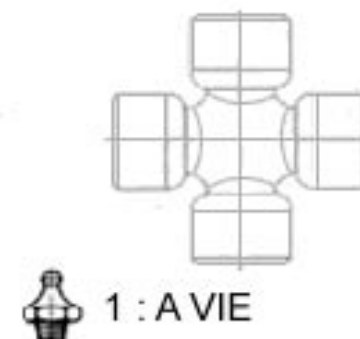
BLOC A CIRCLIPS EXTERIEURS



FIXATION SPL

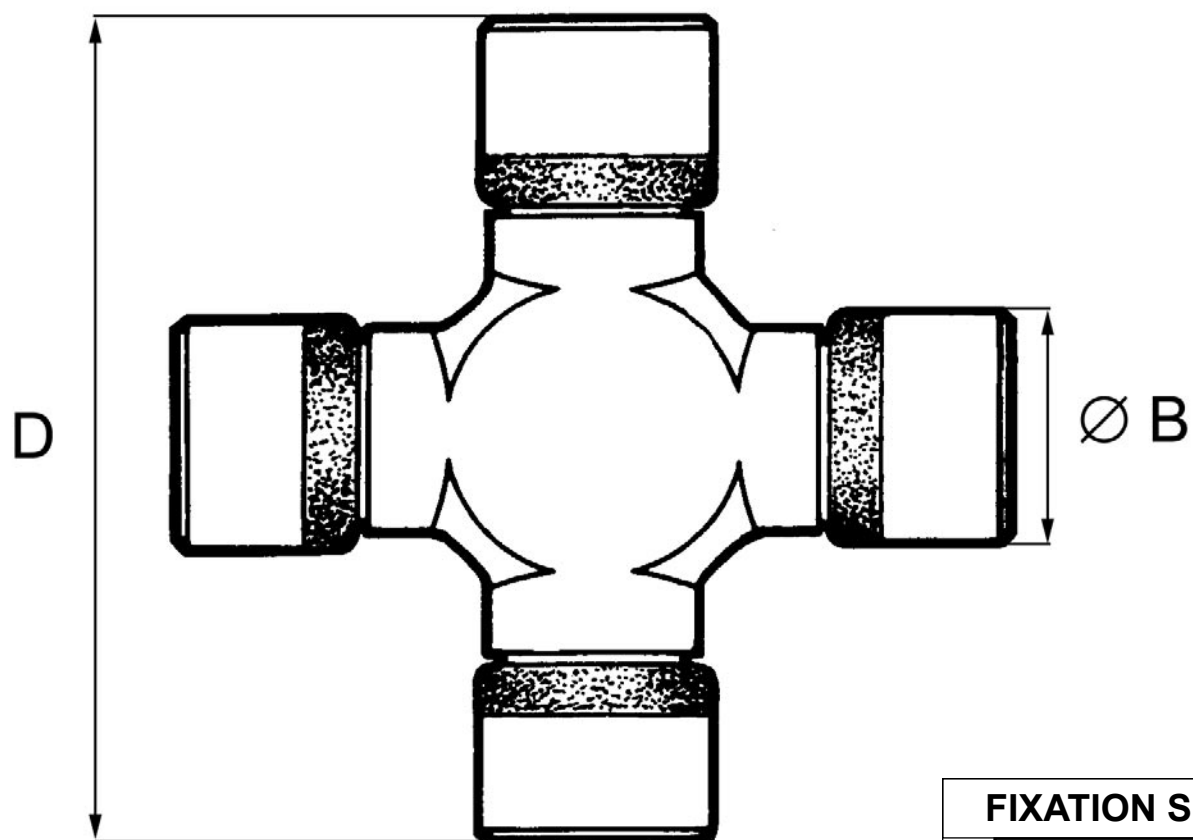


Type
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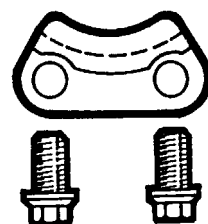


50 - 701 - 010	23,8	61,2	3	EX : 1210 / Réf GLAENZER 265.049.0	GKN (IC-UG)
GUA5	23,8	61,2	2		GMB
2125CE	23,8/27	61,2/69,9			ADAPTABLE
S 300	23,8	62,5	1		SOREM
412 - 002 - 701	23,8	86	4	POUR DOUBLE JOINT HOMOCINETIQUE	
0018041	24	63,40	1		GKN
1340	24	63,40	1		ADAPTABLE
50.013.000	24	66,20	3		GKN (IC-UG)
GU297	24	78	1	SANS CIRCLIPS A SERTIR	
0018725	24,06	74,90	1	SANS CIRCLIPS A SERTIR - CORPS EVIDE Ø 16	GKN
50.124.000	24	74,50	1		GKN (IC-UG)
0014942	25	56,90	2	2 CV	GKN
GUM 81	25	63,80	4	mitsubishi	GMB
UJ 811	25	64	4	HONDA	GMB
GUM 91	25	76,50	3	mitsubishi	GMB
GUM 76	25	77,80	1	NISSAN	GMB
GUM 84	26	68	4	mitsubishi	GMB
0015675	26	69,80	1		GKN
CR123	26	69,80	2	EX : SF5 - 841X	GKN (IC-UG)

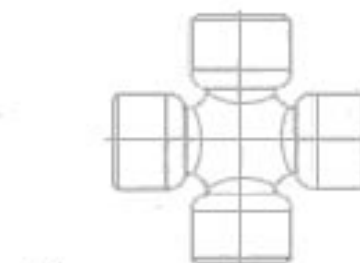
BLOC A CIRCLIPS EXTERIEURS



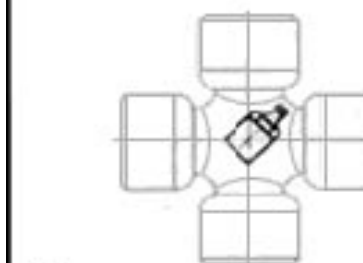
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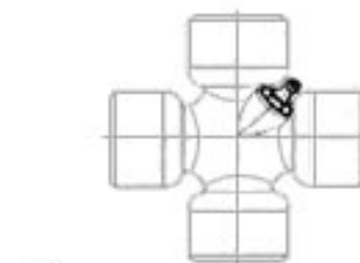
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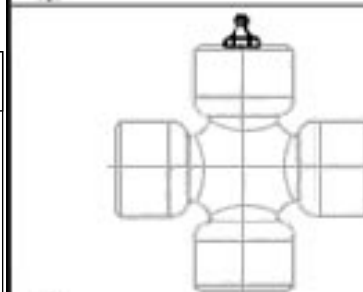
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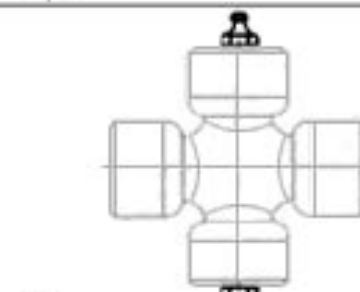
2 : CENTRAL



3 : LATERAL



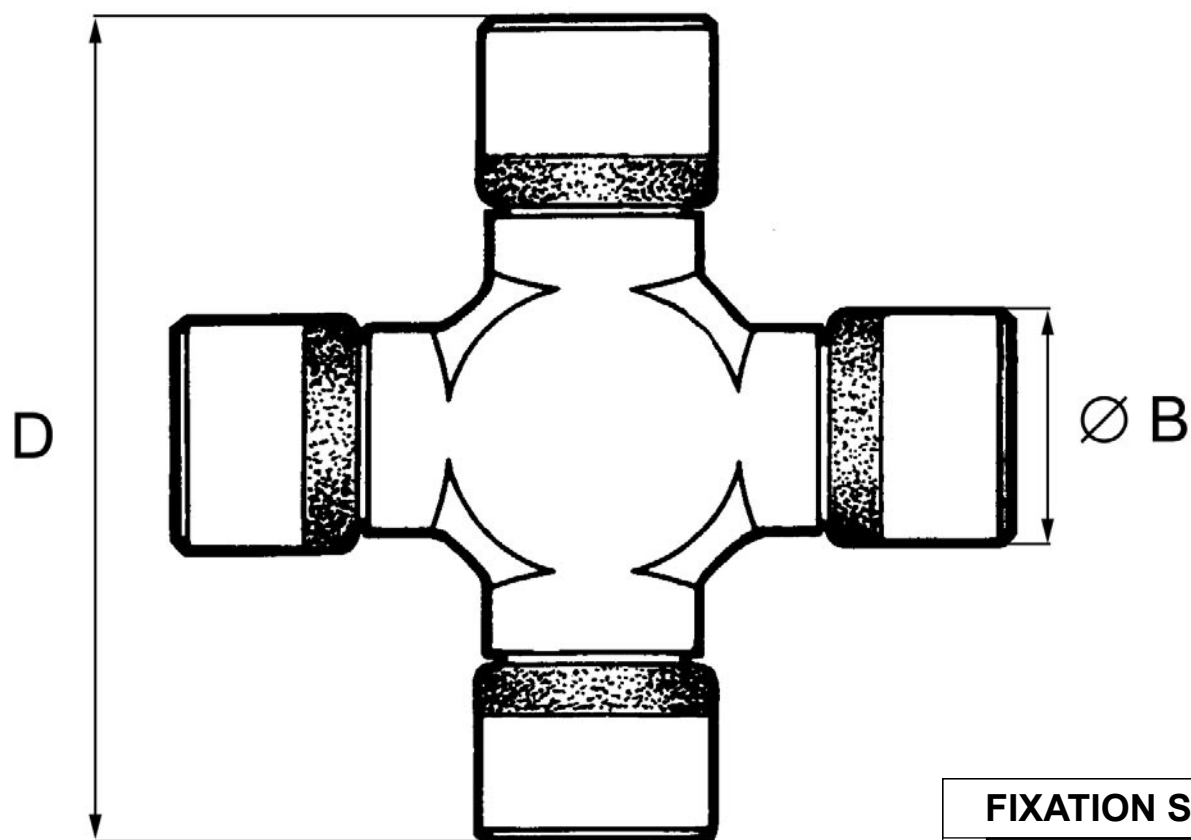
4 : 1 COUSSINET



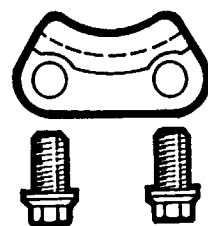
5 : 2 COUSSINETS

0012111	26	69,8	2		GKN
GUN 46	27	46,1	1	NISSAN	GMB
5 - 310X	27	61,9	1	1210	DANA SPICER
GUM 77	27	65,3	4	MITSUBISHI	GMB
103.080.10206	27	66,3	2		KLEIN
2125CE	27/23,8	69,9/61,2			ADAPTABLE
408 - 011 - 019	27	70	3	TROU SUR 2 ROULEMENTS	ELBE
408 - 011 - 014	27	70	1	TROU SUR 2 ROULEMENTS - ZF 7029457210	ELBE
50.036.000	27	70	1		GKN (IC-UG)
50.676.000	27	71	1		GKN (IC-UG)
27X71 - IB	27	72	1	SANS CIRCLIPS A SERTIR	ADAPTABLE
5 - 4X	27	74,5	3		DANA SPICER
GU 1100	27	74,5	3		GMB
GUA8	27	74,5	2		GMB
0018387	27	74,5	2		GKN
GU 1100L	27	74,5	1		GMB
S 210	27	74,5	1		SOREM
0018390	27	74,5	5		GKN
KR1.730.060	27	80	1	SANS CIRCLIPS A SERTIR	ADAPTABLE

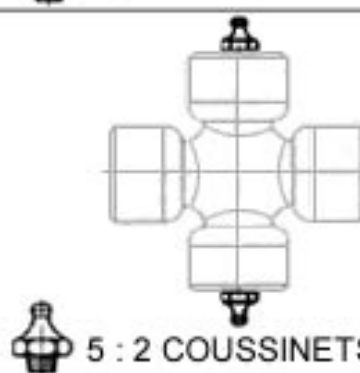
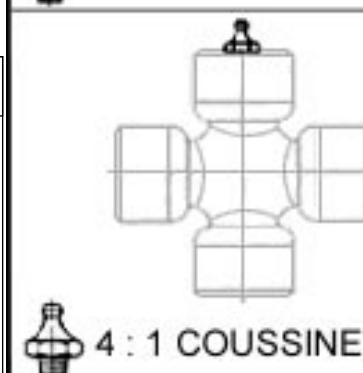
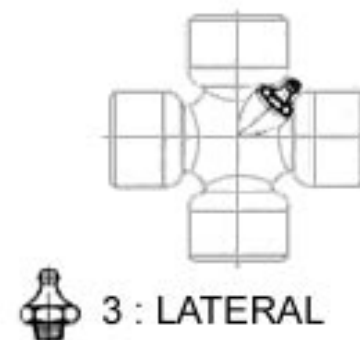
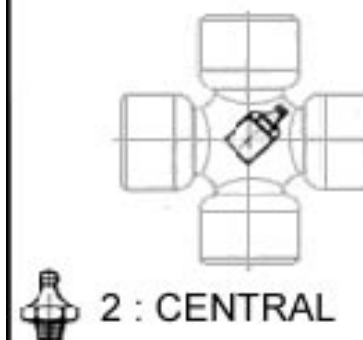
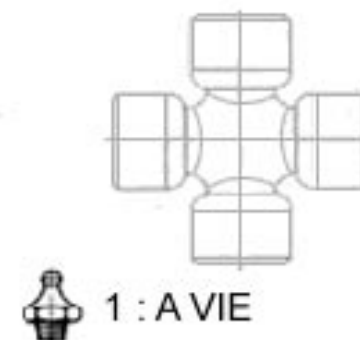
BLOC A CIRCLIPS EXTERIEURS



FIXATION SPL

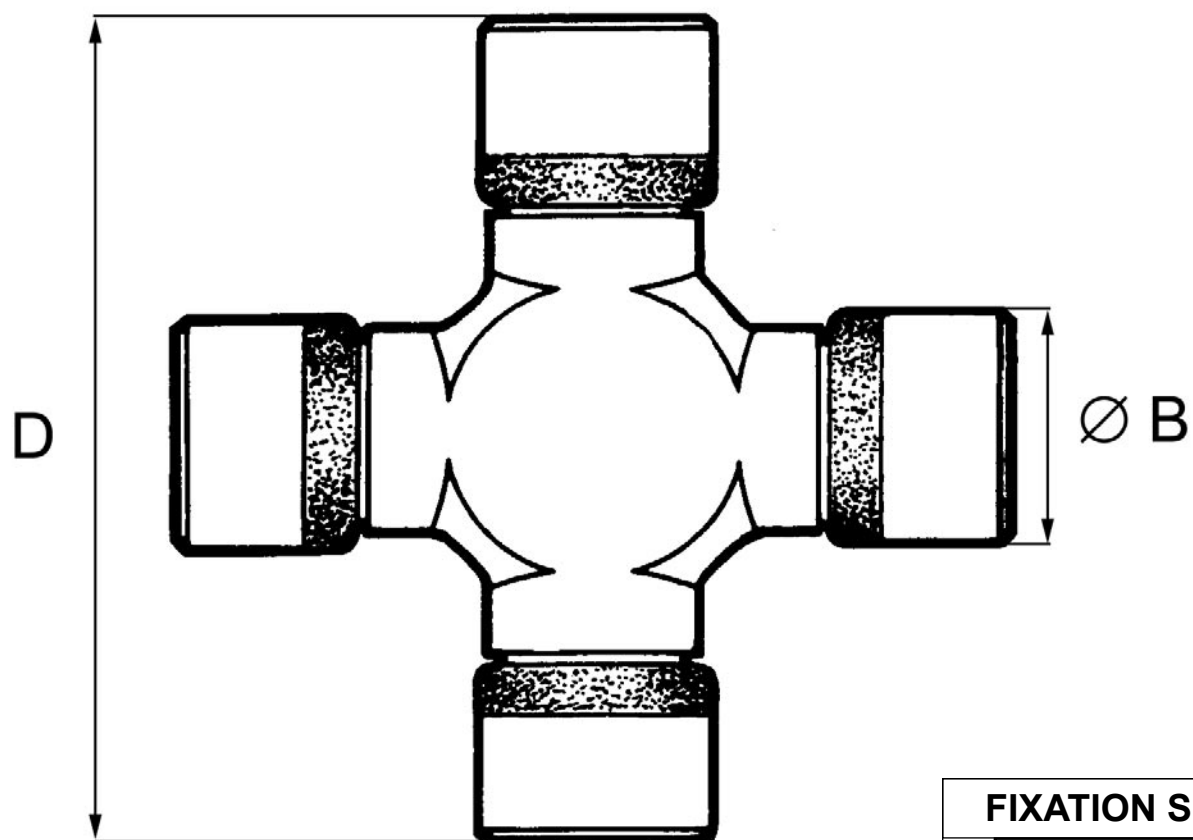


Type
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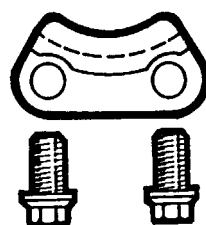


0013809	27/28,57	81,71/57,32IC	3	La cote 57,32 est à circlip's intérieur	GKN
5 - 153X	27	81,8	3		DANA SPICER
5 - 625X	27	81,8	1	Avec rondelles fond d'usures hautes performances	DANA SPICER
B650020	27	81,8	3	Avec rondelles fond d'usures hautes performances - 27°	GKN
33596000	27	81,8	3	Avec rondelles fond d'usures hautes performances	GKN (IC-UG)
50.759.000	27	81,8	3		GKN (IC-UG)
50.224.000	27	85	3		GKN (IC-UG)
974	27	85		CORP EVIDE Ø 30 - CITROEN	
5 - 213X	27	92	3	SERIE 1330	DANA SPICER
5 - 134X	27	81,7 / 92	2		DANA SPICER
3237C	27/28,57	92/64,92IC	3	LA COTE 64,9 EST A CIRCLIP'S INTERIEUR AVEC LES CLIPS	
109.010	28	71,5	2		ELBE
109.011.001	28	71,5	1		ELBE
103.043.00406	28	76,5	2		KLEIN
GUD 84	28	80	2	DAIHATSU	GMB
109-020-201	28,5	71	1		ELBE
109 - 010 - 201	28,5	71	2		ELBE
GUM 86	28,5	77,9	2	TOYOTA - MITSUBISHI	GMB
GUM 87	30	78,2	2	MITSUBISHI	GMB

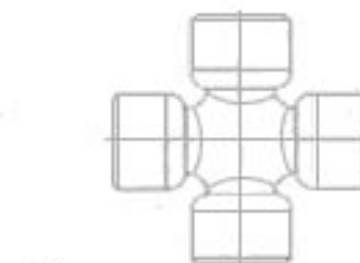
BLOC A CIRCLIPS EXTERIEURS



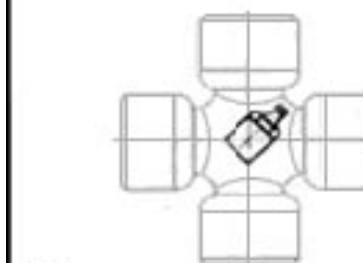
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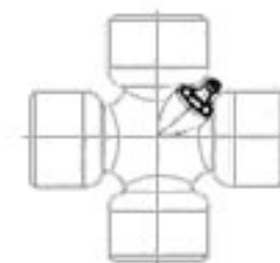
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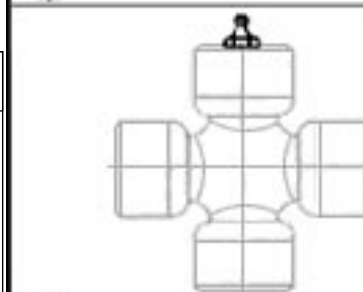
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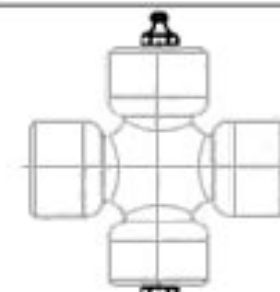
2 : CENTRAL



3 : LATERAL



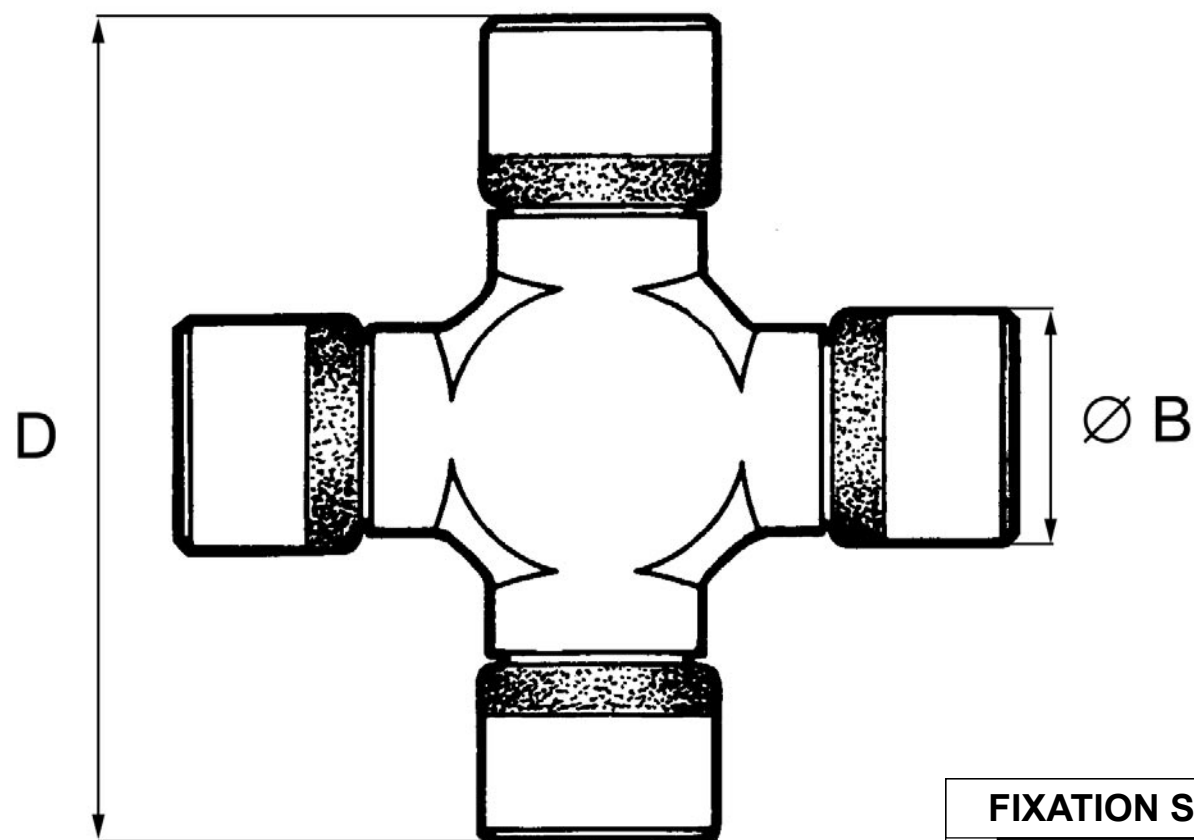
4 : 1 COUSSINET



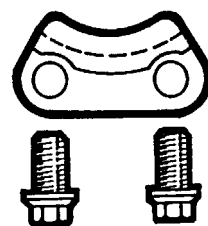
5 : 2 COUSSINETS

UC12213	30	81,8	4		GKN
50 - 823 - 040	30	81,8	4		GKN (IC-UG)
50 - 823 - 000	30	81,8	2	EX : SF5 - 210X	GKN (IC-UG)
50.677.000	30	82	1		GKN (IC-UG)
13100000	30	82,4	2		WET
110 - 011 - 014	30	83	1	TROU SUR ROULEMENTS	ELBE
110 - 012	30	83	5		ELBE
110 - 010	30	83	2		ELBE
2110 - 40 - 06 - 04	30	86,8	3	EX : 2G 002	GEWES
411 - 021	30	94	1	TROU SUR 2 ROULEMENTS + 2 VIS / BOUT ROULEMENT	ELBE
5 - 178X	30,1	92	3		DANA SPICER
5 - 542X	30,1	92	3	HAUTES PERFORMANCES	DANA SPICER
5 - 627X	30,1	92	1	HAUTES PERFORMANCES	DANA SPICER
GU 2200	30,1	92	3	NISSAN	GMB
5 - 160X	30,1	106,3	3		DANA SPICER
5 - 641X	30,1	106,3	1	HAUTES PERFORMANCES	DANA SPICER
5 - 739X	30,1	106,3	3	HAUTES PERFORMANCES	DANA SPICER
050.150.000	30,2	80	2		GKN (IC-UG)
S 320	30,2	82	1	MANITOU 505 556	ADAPTABLE
0017450	30,2	81,8	2	GKN 2020	GKN

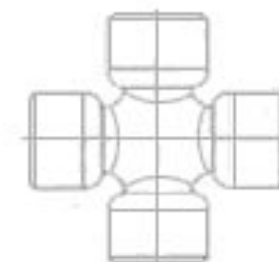
BLOC A CIRCLIPS EXTERIEURS



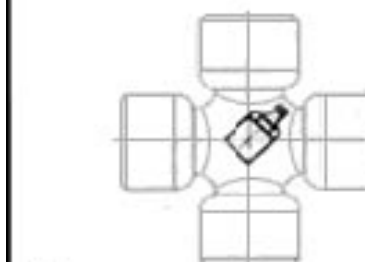
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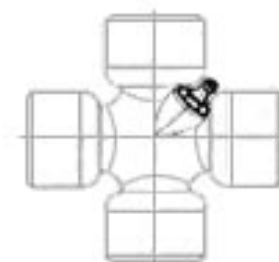
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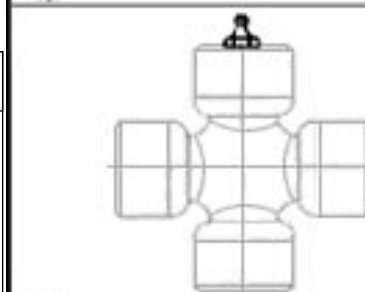
1 : A VIE



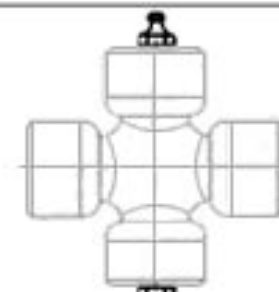
2 : CENTRAL



3 : LATERAL



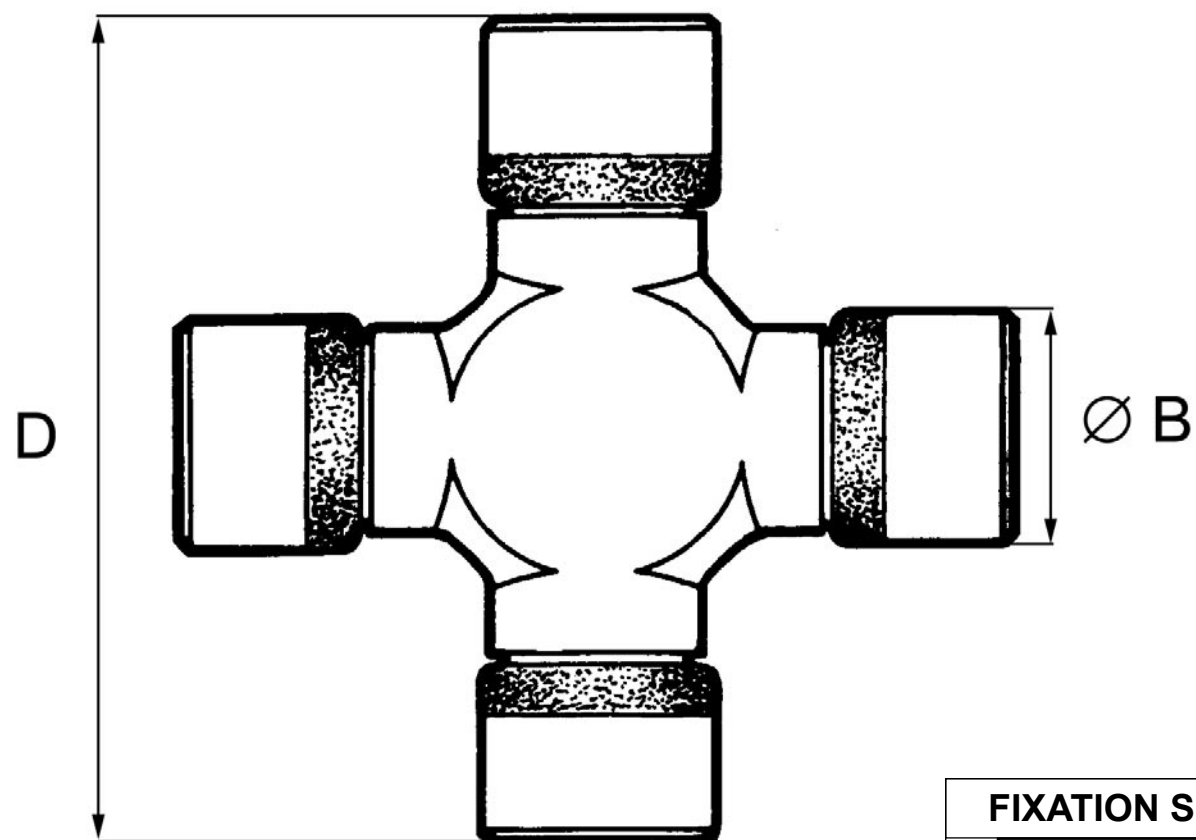
4 : 1 COUSSINET



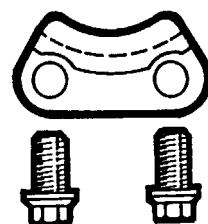
5 : 2 COUSSINETS

S 220	30,2	92	1	CASE K260189	SOREM
50.719.010	30,2	106,3	3		GKN (IC-UG)
0931751222	31	88,2	4	EX : KR1740055 - SANS CIRCLIPS A SERTIR	ADAPTABLE
2593 - A	31,75	81,36	2 - 4		ADAPTABLE
GUM75	31,8	102		MITSUBISHI	
50.014.000	32	86	3	J. DEERE PONT ZFAPL 345	GKN (IC-UG)
50.207.000	32	95,6	3		GKN (IC-UG)
50.721.000	32	106	3	EX 2C056	GKN (IC-UG)
GUN 31	32	107	2	NISSAN	GMB
GUIS 66	33	93	2	ISUZU CONT.	GMB
103 - 125 - 00854	34	89	2	UNIMOG	KLEIN
112 - 011	34	97	1	TROU SUR 2 ROULEMENTS - ZF 0501310246	ELBE
112 - 010	34	97	2		ELBE
112 - 012	34	97	4	ZF = 81927253	ELBE
112 - 020 - 013	34 / 35	97	2	2 COUSSINETS Ø DIFFERENTS 34 / 35	ELBE
412 - 021	34	106	5	SPECIAL PONT AVANT	ELBE
GUT 15	34	107	3	TOYOTA	GMB
0018217	34,9	92	2	SERIE 2025	GKN
5 - 729X	34,9	106,3	3	HAUTES PERFORMANCES	DANA SPICER

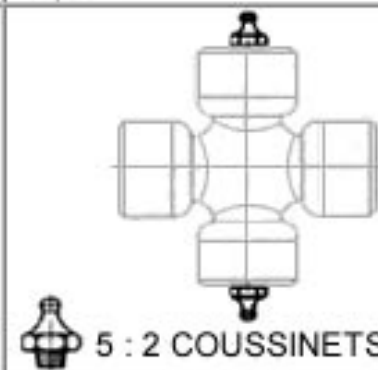
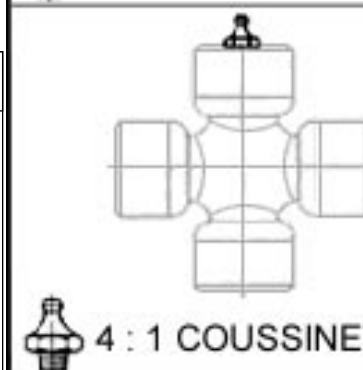
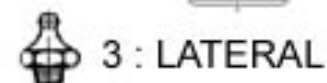
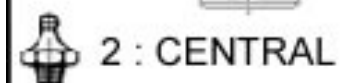
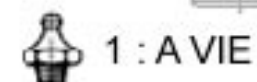
BLOC A CIRCLIPS EXTERIEURS



FIXATION SPL



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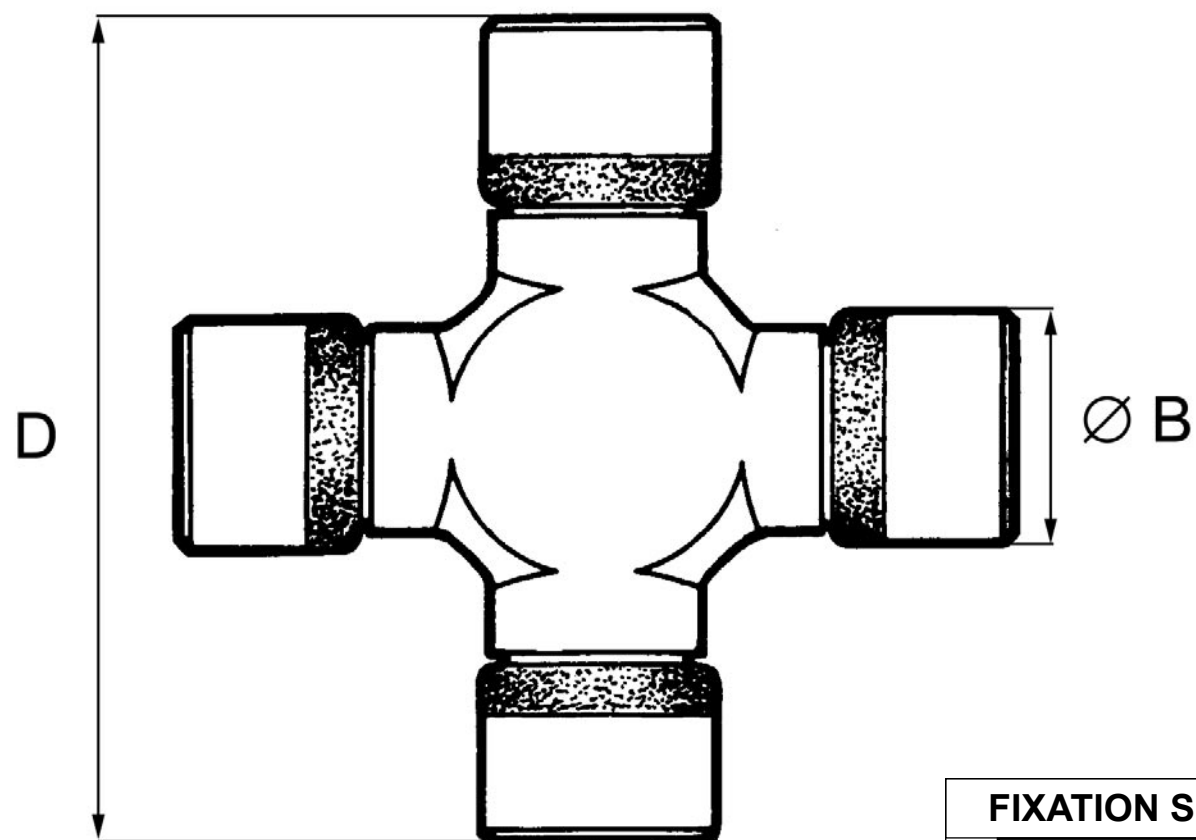


4 : 1 COUSSINET

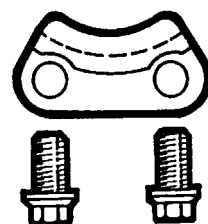
5 : 2 COUSSINETS

SPL 55X	34,9	106,3	1	HAUTES PERFORMANCES	DANA SPICER
SPL 551X	34,9	106,3	3	HAUTES PERFORMANCES	DANA SPICER
5 - 263X	34,9	106,3	3	EN EXTINCTION	DANA SPICER
2880	34,9	106,4	2	GC 506 / 2030 - DOUBLE GRAISSEUR	ADAPTABLE
5 - 711X	34,9	126	3	RONDELLES FOND D'USURE	DANA SPICER
SPL 701X	34,9	126,1	3	HAUTES PERFORMANCES	DANA SPICER
SPL70X	34,9	126,1	1	HAUTES PERFORMANCES	DANA SPICER
50 - 830 - 000	35	96,8	2	EX : SF5-843X	GKN (IC-UG)
1000 1062 950	35	96,8	2		KEMPF
112 - 015	35	97	2		ELBE
112 - 017 - 012	35	97	1	SPECIAL PONT AVANT - ZF = 0501310246	ELBE
112 - 012 - 201	35	97	5		ELBE
112 - 020 - 013	35 / 34	97	2	2 COUSSINETS Ø DIFFERENTS 34 / 35	ELBE
2110 50 30	35	97,3	3		GEWES
GUIS 62	35	103,92	2	ISUZU CONT.	GMB
GUN 32	35,5	119,2	3	NISSAN	GMB
GUM 54	36	97	3	ISUZU	GMB
GUIS 72	36	104	2	MITSUBISHI	GMB
103 - 200 - 10257	38	89,2	1	UNIMOG	KLEIN

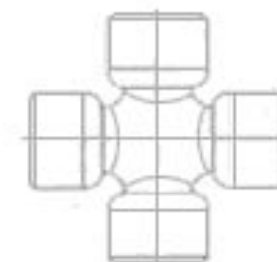
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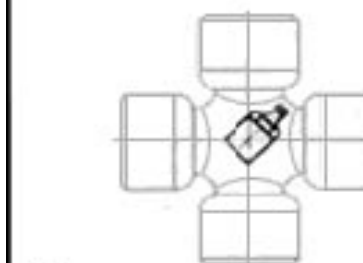
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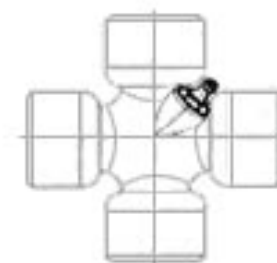
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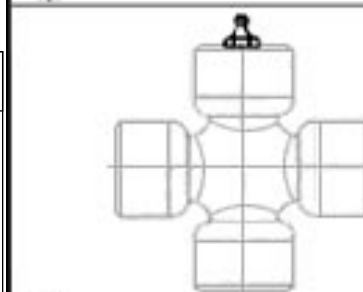
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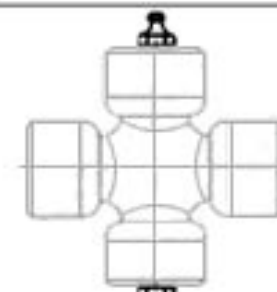
2 : CENTRAL



3 : LATERAL



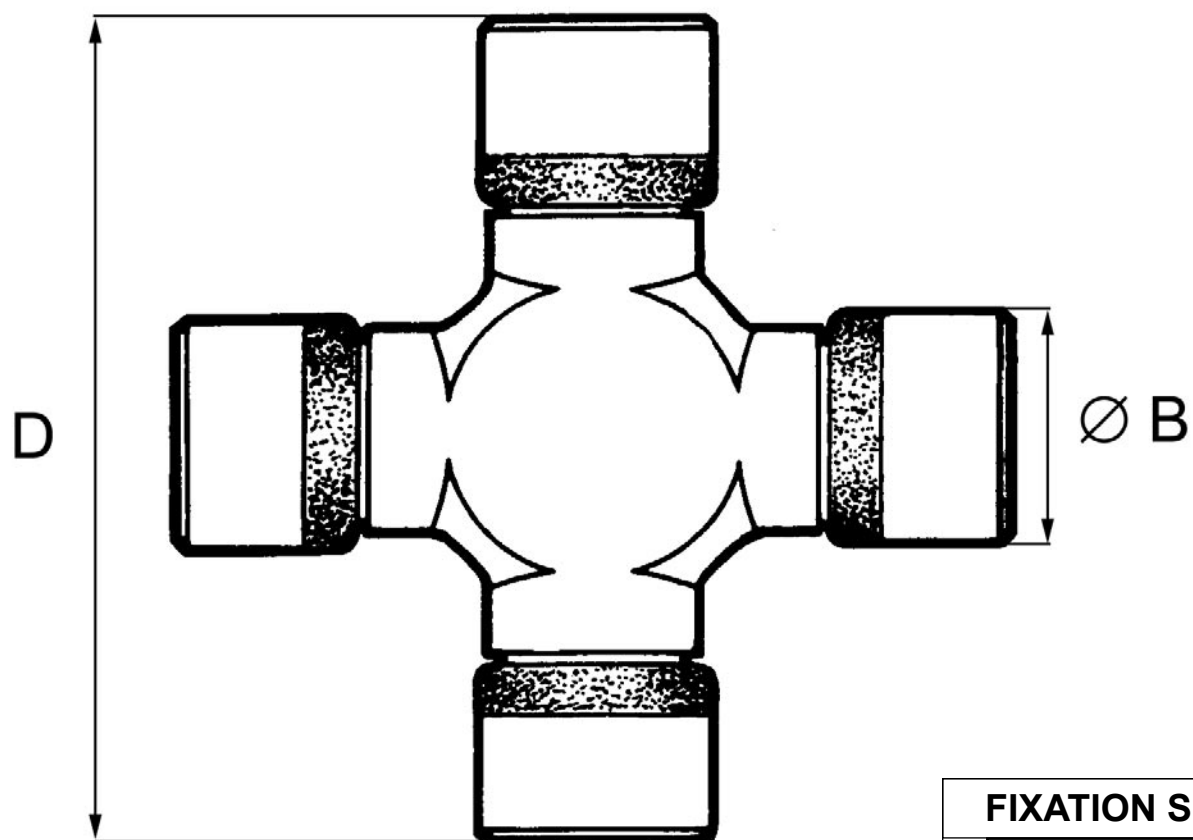
4 : 1 COUSSINET



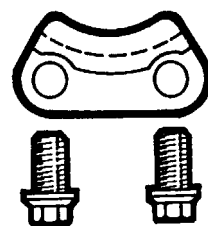
5 : 2 COUSSINETS

GUM 82	38	104	2	MITSUBISHI	GMB
50 825 000	38	105,9	2		GKN (IC-UG)
113 - 012 - 001	38	106	5	KHD 6456	ELBE
103 - 195 - 11597	38	110	1		KLEIN
103 - 197 - 00443	38	110	2		KLEIN
2110 - 55 - 30	38	112	3	KHD 4300771	GEWES
103 - 240 - 00416	38	112	2		KLEIN
50.976.000	39	113	3		GKN (IC-UG)
50.609.000	39,7	106	2	KHD 04388140	
2520	39,7	116	2	GC 606 DOUBLE GRAISSEUR	ADAPTABLE
0017113	39,7	116	2	GC 606 DOUBLE GRAISSEUR - EX : E65 0020	GKN (GLENCO)
SF5 - 4500X	39,7	116	3	1535	GMB
50 592 000	39,7	116,4	3	EQUIVALENT SERIE 1500 GLAENZER	GKN (IC-UG)
GUIS 64	40	115	2	ISUZU	GMB
5 - 165X	41,2	142	3		DANA SPICER
SPL 90 - 1X	41,3	126	2	SPL 90 DOUBLE GRAISSEUR / IVECO 42532346	DANA SPICER
SPL 100X	41,3	126	1	SPL 90 DOUBLE GRAISSEUR	DANA SPICER
103 - 253 - 11827	42	104,5	2	TYPE GWB SERIE 587 - 15	KLEIN
1031 - 1066 - 950	42	106	2	MERCEDES	KEMPF

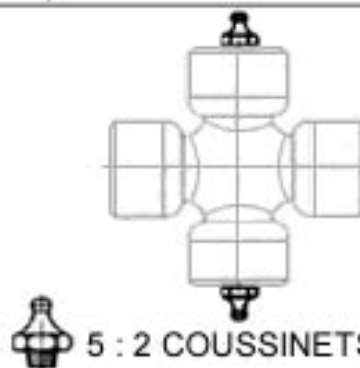
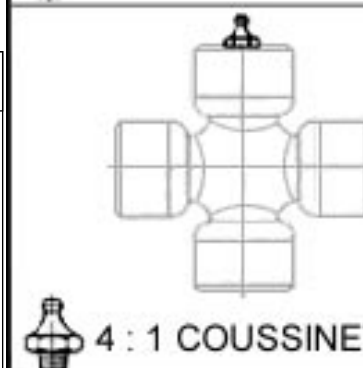
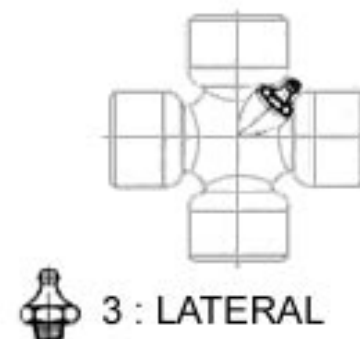
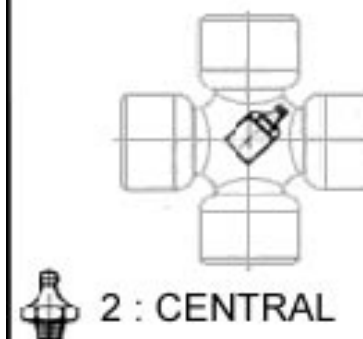
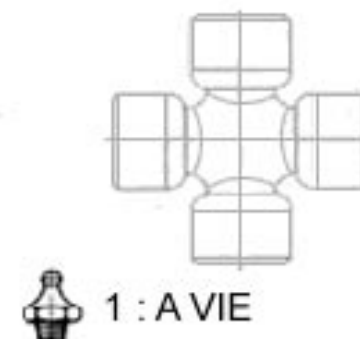
BLOC A CIRCLIPS EXTERIEURS



FIXATION SPL

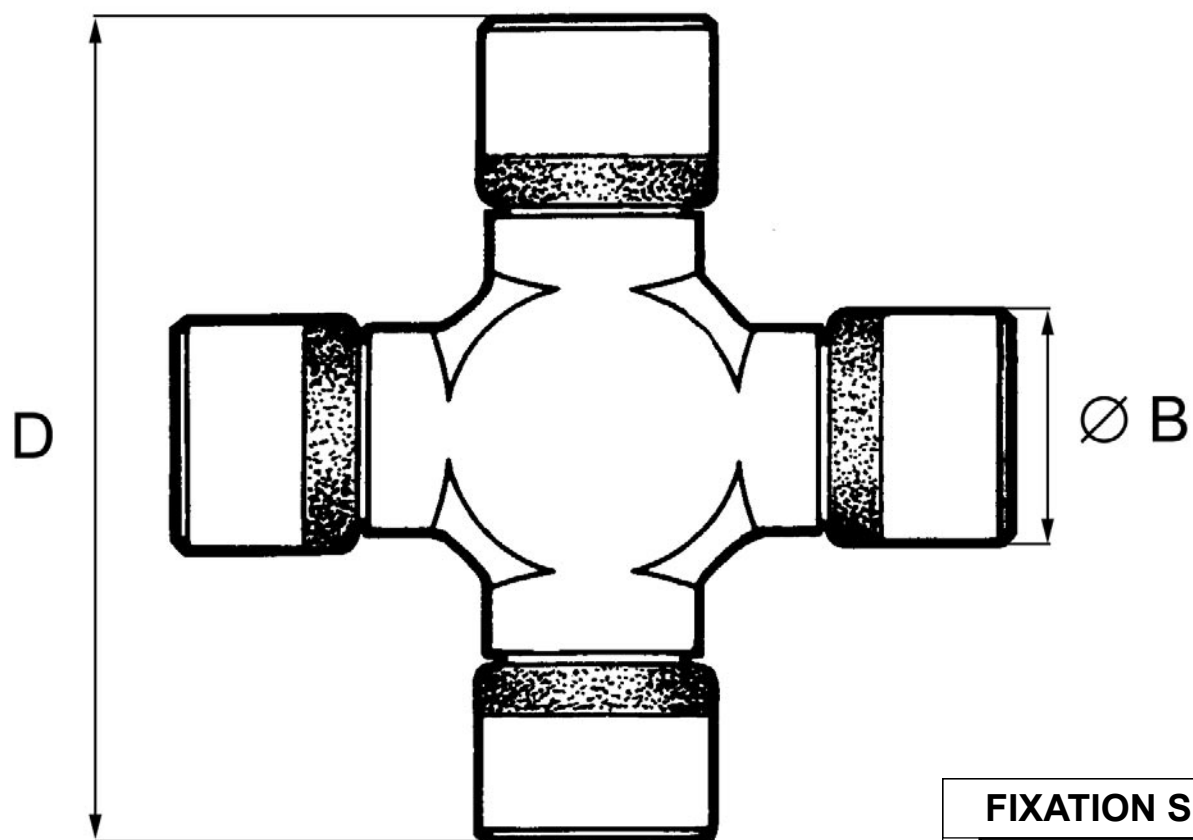


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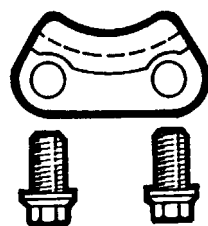


1031 - 1066 - 959	42	106	1	MERCEDES = 971 410 0031	KEMPF
0-148-015-001	42	117,5	2		ELBE
0-148-016-001	42	117,5	5		ELBE
0017313	42	119,4	2	IVECO EUROCARGO - 2035 - DOUBLE GRAISSEUR	GKN
2680	42	119,4	2	IVECO EUROCARGO - 2035 - DOUBLE GRAISSEUR	ADAPTABLE
115 - 012	42	123	5		ELBE
GUN 41	43	135,5	2	NISSAN CONT.	GMB
SF5 - 846X	44	124,8	2		ADAPTABLE
50 - 930 - 000	45	120,4	2	EX : SF5 - 853X / MERCEDES	GKN (IC-UG)
1031-1072-950	45	120,4	2		KEMPF
SF5 - 854X	45	121,2	2		GMB
116 - 010	45	131	2		ELBE
118 - 012	45	152	4		ELBE
SF5 - 910X	47	131,2	2		KEMPF
2660	47,6	135	2	GC706 / 2040 - DOUBLE GRAISSEUR	ADAPTABLE
F650071RA	47,6	135	2	GC706 / 2040 - DOUBLE GRAISSEUR	GKN (GLENCO)
0017032	47,6	135	2	GC706 / 2040 - DOUBLE GRAISSEUR	GKN (UNI CARDAN)
103 - 375 - 10412	48	116,5	2	TYPE GWB SERIE 587 - 20	KLEIN
1031 - 1073 - 951	48	126	2	MERCEDES	KEMPF

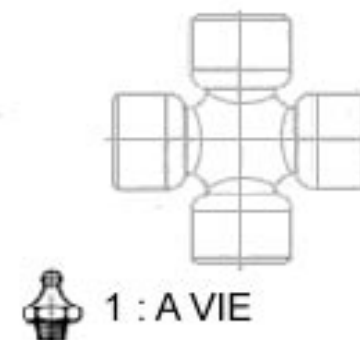
BLOC A CIRCLIPS EXTERIEURS



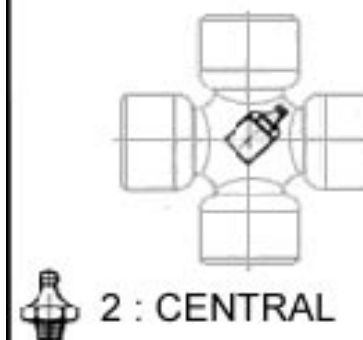
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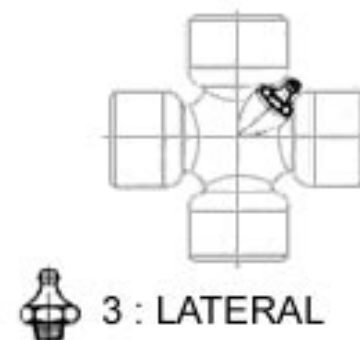
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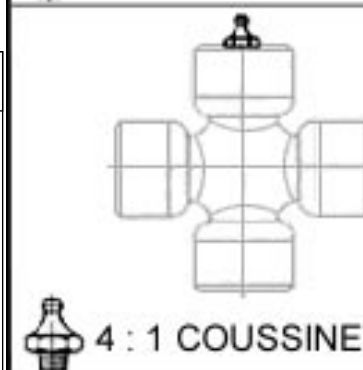
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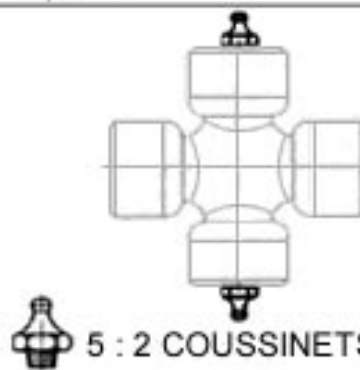
2 : CENTRAL



3 : LATERAL



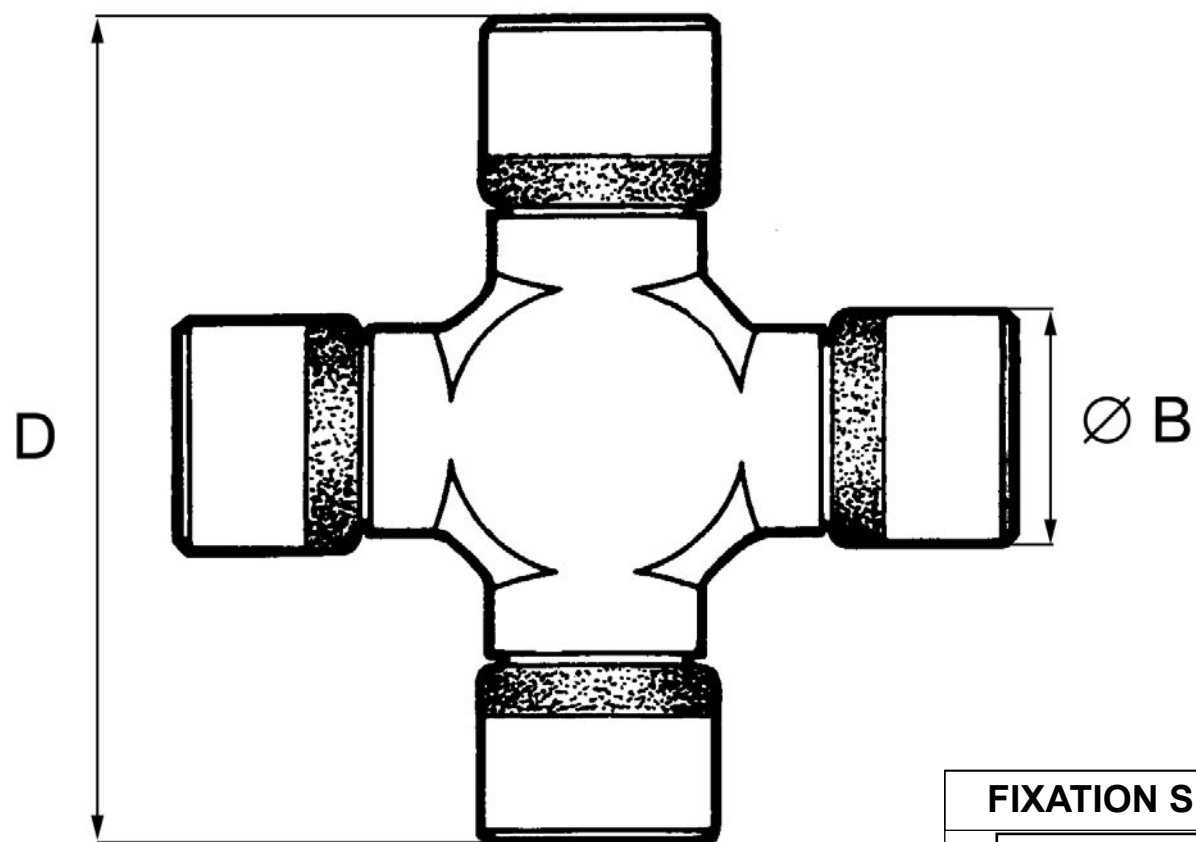
4 : 1 COUSSINET



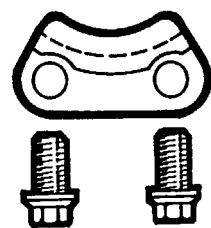
5 : 2 COUSSINETS

1031 - 1073 - 959	48	126	1	MERCEDES	KEMPF
1000 - 1075 - 950	48	131,2	2	EX : SF5 - 9102X	KEMPF
SF5 - 9103X	48	134	2		ELBE
103 - 490 - 11570	48	135,4	2	MAN - DAF SERIE 687 - 40 / GKN 2040	KLEIN
103-490-A9713	48	135,4	1	MAN - DAF SERIE 687 - 40 / GKN 2040	KLEIN
1000	49	135	3		
SPL 1401X	49,2	138,6	2	FIXATION TAQUET 2 VIS SPL 140 DOUBLE GRAISSEUR	DANA SPICER
2340	49,2	154,8	2	GC 806 DOUBLE GRAISSEUR	ADAPTABLE
G65 0071RA	49,2	154,8	2	GC806 DOUBLE GRAISSEUR	GKN (GLENCO)
0017115	49,2	154,8	3	LIVRE AVEC 2 PLAQUETTES AMOVIBLES	GKN (UNI CARDAN)
SF5 - 911X	50	131,2	2		GMB
SF5 - 482X	50	152,8	2		GMB
103 - 400 - 10329	52	133	2	TYPE GWB SERIE 587 - 30	KLEIN
103 - 400 - 20200	52	133	1	TYPE GWB SERIE 587 - 30	KLEIN
103 - 590 - 11565	52	147	2	Equivalent GKN 2045	KLEIN
103 - 590 - A9708	52	147	1	Equivalent GKN 2045	KLEIN
1531 - 1075 - 950	53	135	2	MERCEDES Réf : 3634100631 / 6204100131	KEMPF
1531 - 1075 - 959	53	135	1	MERCEDES Réf : 9424100131	KEMPF
SPL 170 - 1X	55	163,9	2	FIXATION TAQUET 2 VIS SPL 170 DOUBLE GRAISSEUR	DANA SPICER

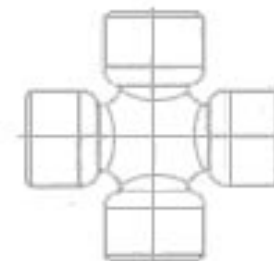
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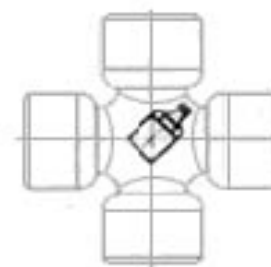
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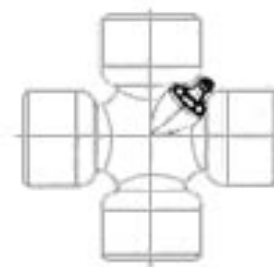
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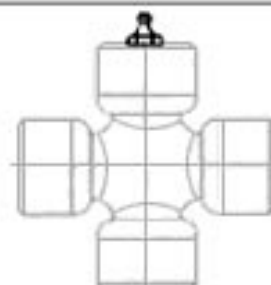
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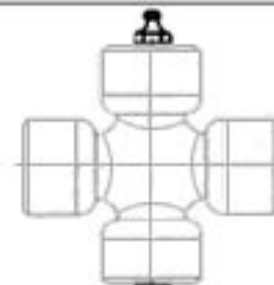
2 : CENTRAL



3 : LATERAL



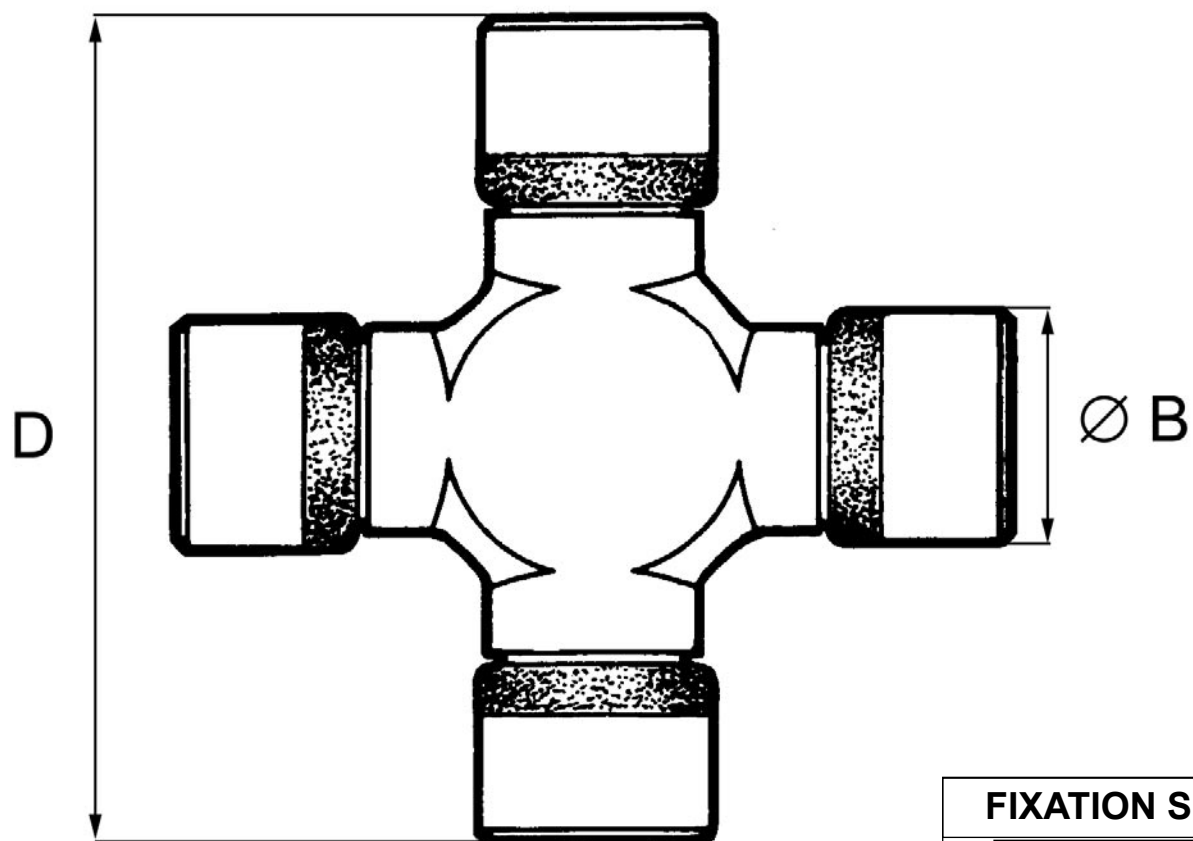
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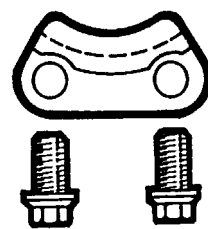
5 : 2 COUSSINETS

0012687	55	164	2	TYPE GWB SERIE 387 - 40	GKN
5 - 185X	55,5	205,5	2	1880 DOUBLE GRAISSEUR	DANA SPICER
103 - 600 - 10304	57	144	2	TYPE GWB SERIE 587 - 35 / 36	KLEIN
162010	57	152	1	TYPE GWB SERIE 587 - 42	ADAPTABLE
2111 - 73 - 2004	57	152	4	TYPE GWB SERIE 587 - 42	GEWES
103 - 650 - 11690	57	152	2	TYPE GWB SERIE 587 - 42	KLEIN
103 - 620 - A9714	57	152	1	TYPE GWB SERIE 587 - 42	KLEIN
103 - 680 - 10359	57	172	2	IVECO Réf : 93157114	KLEIN
2000	59	167,6	2	GC 906 2060 / DOUBLE GRAISSEUR	ADAPTABLE
2540	59	167,6	2	GC906 2060 / DOUBLE GRAISSEUR / RENFORCEE	ADAPTABLE
H65 0051RA	59	167,6	2	GC906 2060 / DOUBLE GRAISSEUR	GKN (GLENCO)
0017446	59	167,6	2	GC906 2060	GKN (UNI CARDAN)
0019043	59	167,6	1	GC906 2060	GKN (UNI CARDAN)
SPL 250 - 1X	60	162,8	2	FIXATION TAQUET 2 VIS SPL 250 DOUBLE GRAISSEUR	DANA SPICER
1060	60	170	3	IVECO / RAINURE SUR LES 4 ROULEMENTS	ADAPTABLE
19050	65	143	2	190-50 - LG D MESUREE ENTRE EPAULEMENT INTERNE	GEWES
103 - 700 - 10113	65	172	2	GKN 2065 - IVECO 93156581	KLEIN
103 - 700 - 20109	65	172	1	GKN 2065	KLEIN
2180	65	172	5	GKN 2065	ADAPTABLE

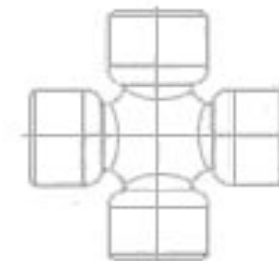
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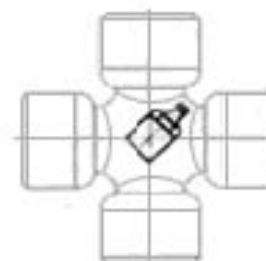
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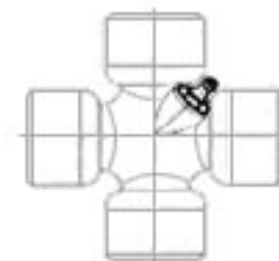
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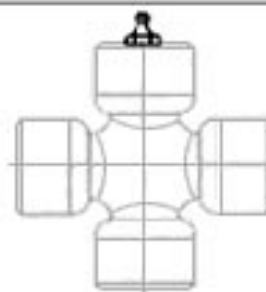
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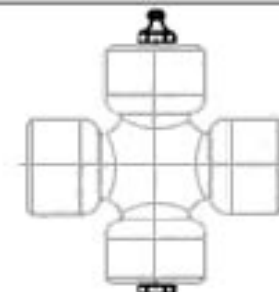
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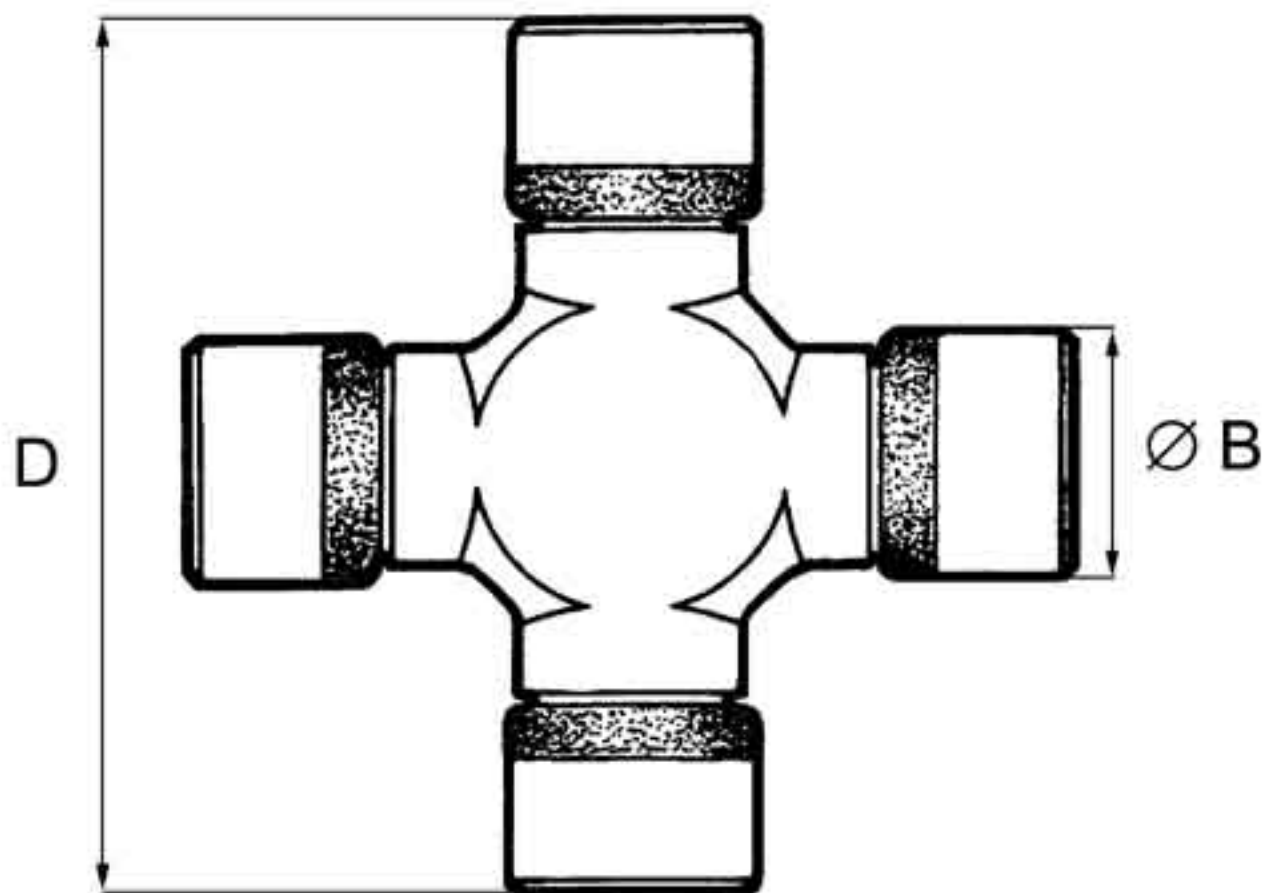
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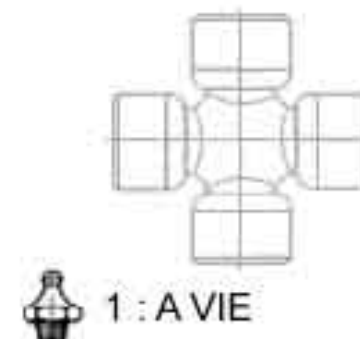
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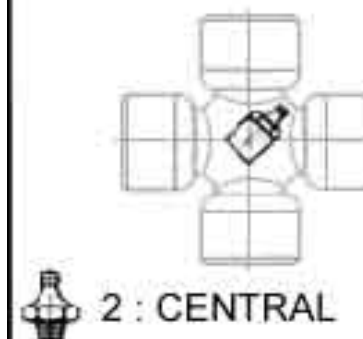
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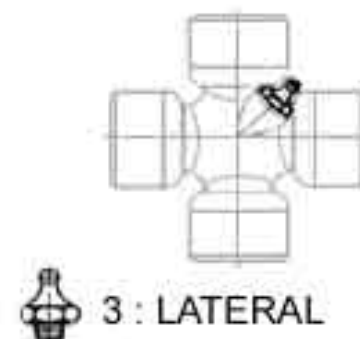
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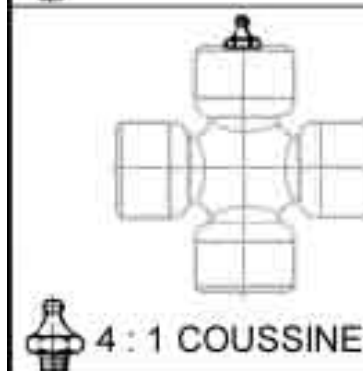
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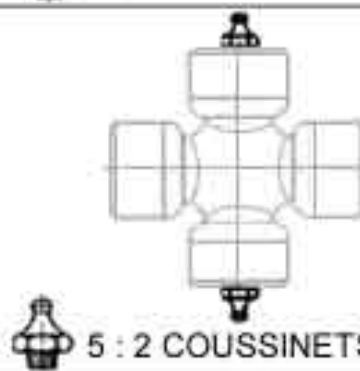
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3 : LATERAL



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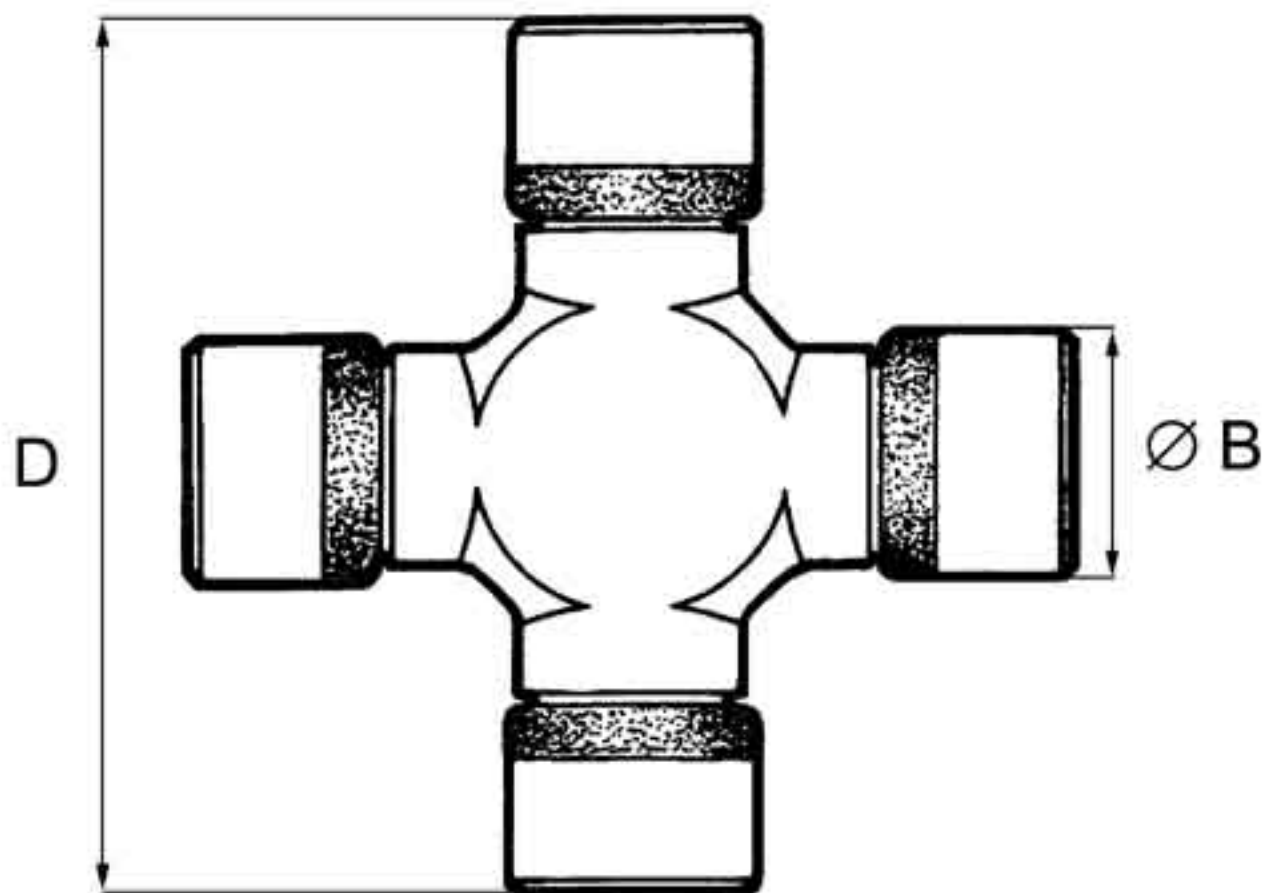


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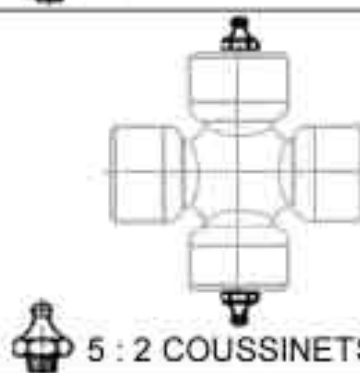
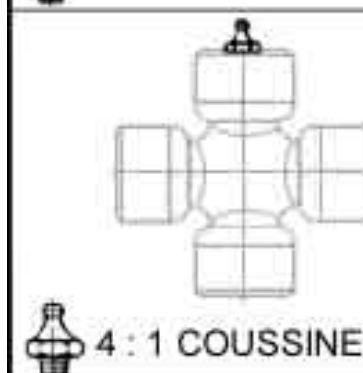
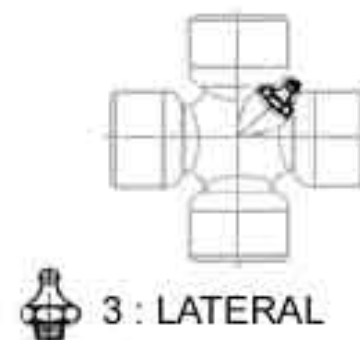
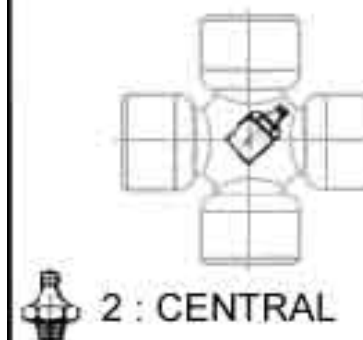
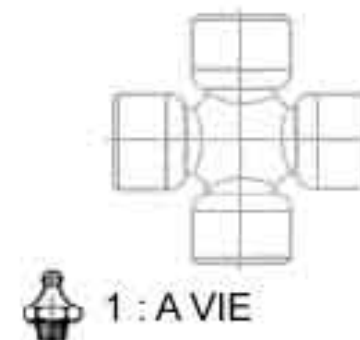
Révision N° 2

REFERENCE	O B	D	TYPE GRAISSAGE	WALTERSCHEID	BYPY	GMB	REMARQUE	ORIGINE
CR14	18	47	2	19.00.00	49,49	GUW 19	050.560.000	GKN(IC-UG)
CR195	19	52	2			GU 350 A	050.910.000	GKN(IC-UG)
CR2	22	54	2		1,41	GU 380 A	050.146.000	GKN(IC-UG)
CR16	22	54,8	2	10.01.00		GUW 10	050.142.000	GKN(IC-UG)
BR275	22	76	5					AGDRIVE
CR17GD	23,8	61,2	5				Ex : BR20GD	AGDRIVE
CR17	23,8	61,2	2	20.00.00	2,41	GUW 20	050.143.000	GKN(IC-UG)
BR465	23,8	86	5					AGDRIVE
BR206	24/22	61/76	2					AGDRIVE
CR19	27	70	2	11.03.00	3,41	GUW 11	050.148.000	GKN (IC - UG)
CR136	27	71	1				050.676.000	GKN(IC-UG)
CR18GD	27	74,5	5				Ex:BR21GD	BENZI
CR18	27	74,5	2	21.00.00	4,41	GUW 21	050.144.000	GKN(IC-UG)
CR392	27	81,7	1					
BR555	27	94	5					AGDRIVE
BEN3920440	27/23, 8	91/74,6	2				Ex:BR216	BENZI
CR5	29	80	2		30,41		050.907.000	GKN(IC-UG)
BR665	30,2	100	5					AGDRIVE
CR21	30,2	106,4	2	23.00.00	7,41	GU 2050 A	050.151.000	GKN(IC-UG)

BLOC AGRICOLE



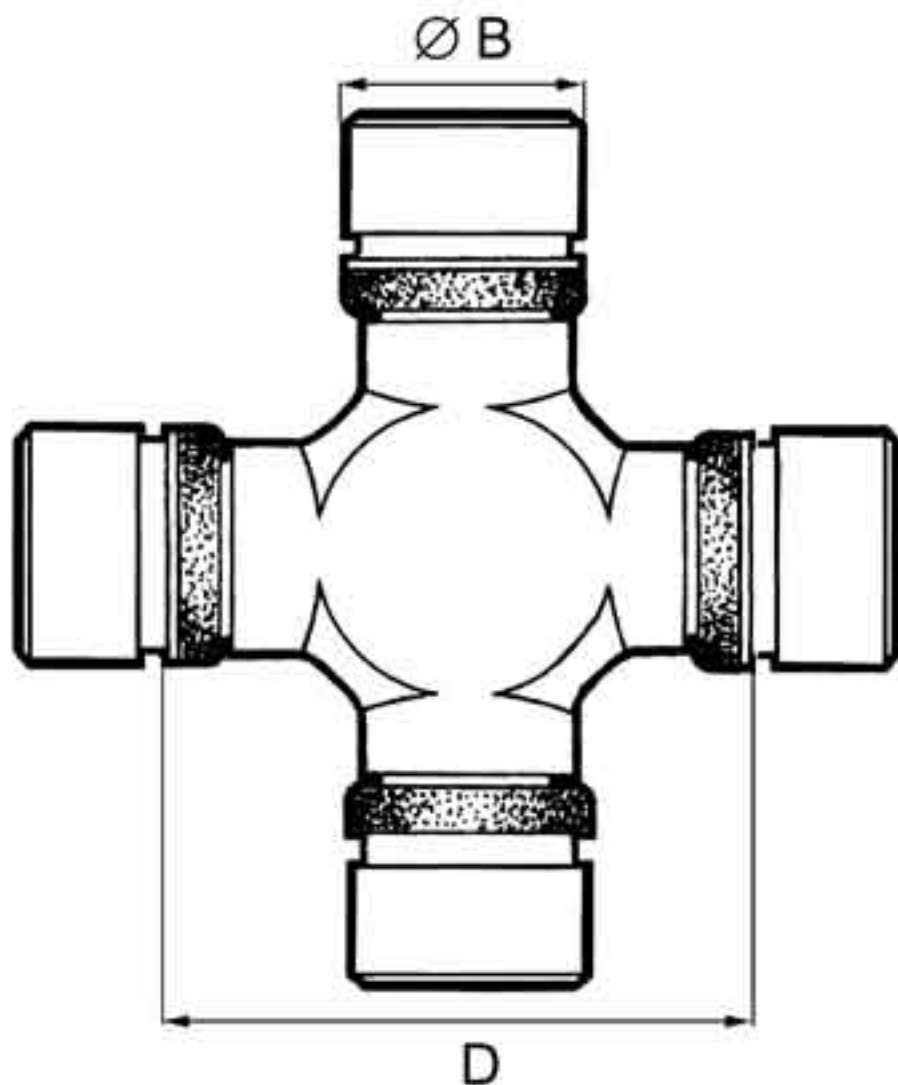
Type
de
Graissage



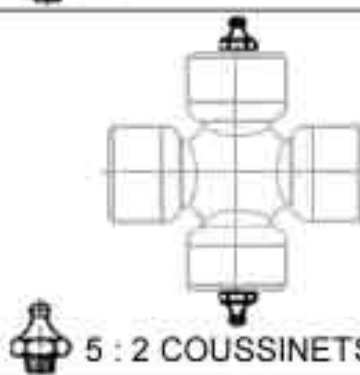
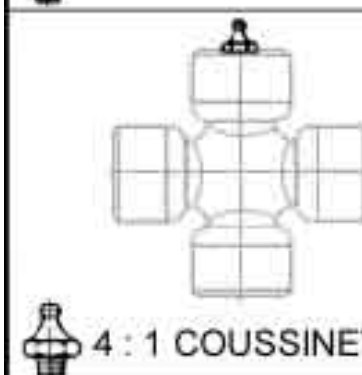
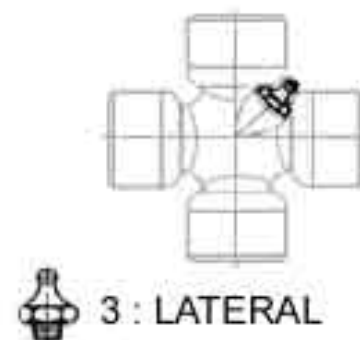
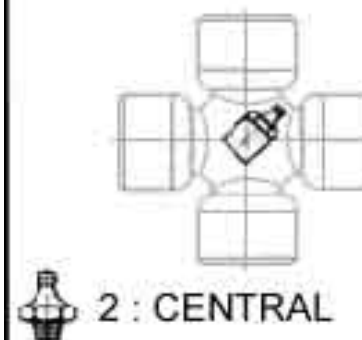
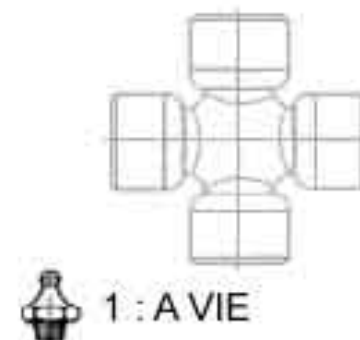
Révision N° 2

[illegible]

BLOC A CIRCLIPS INTERIEURS



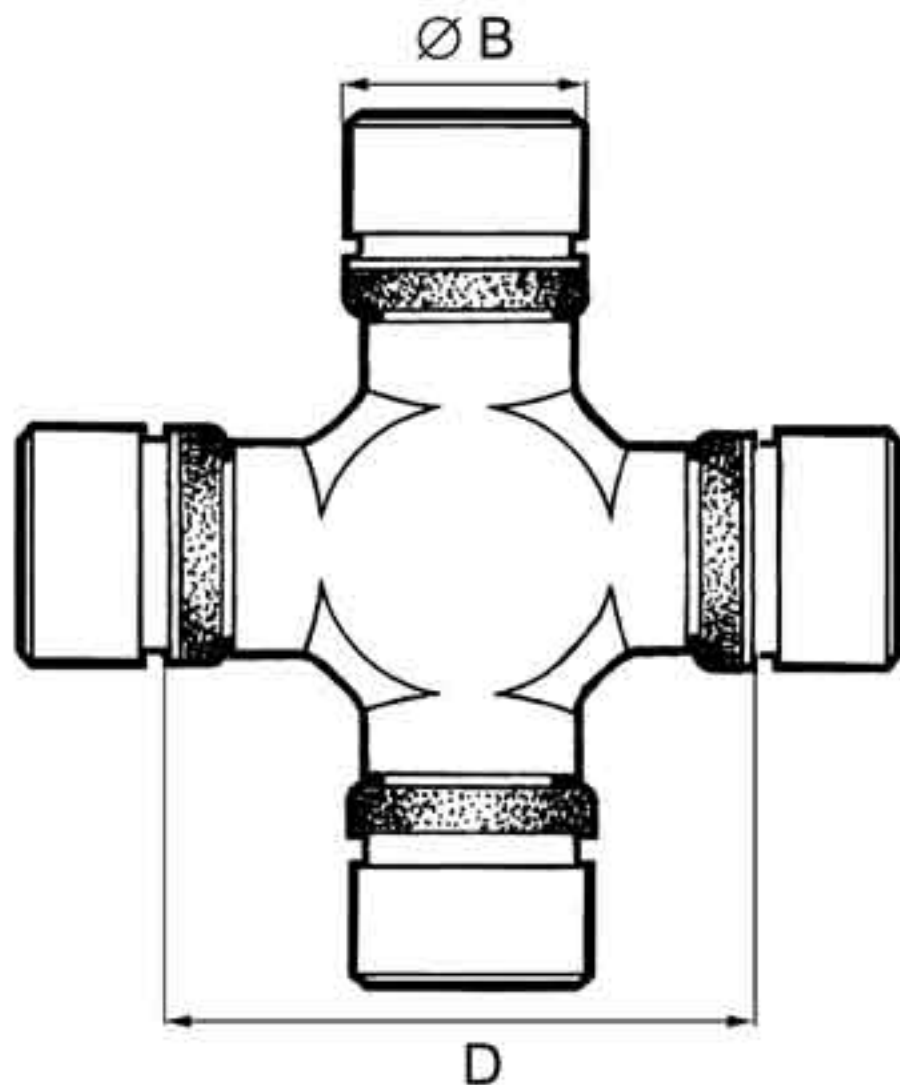
Type
de
Graissage



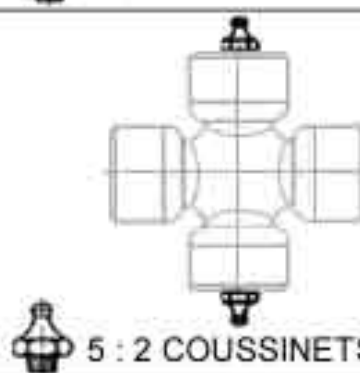
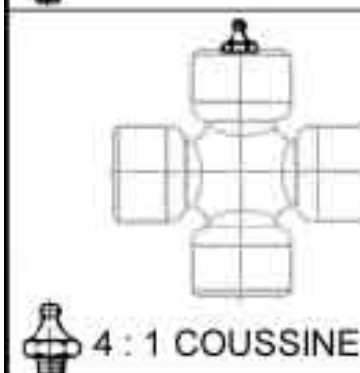
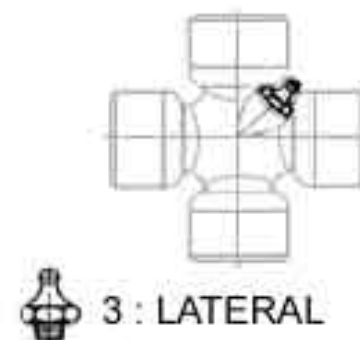
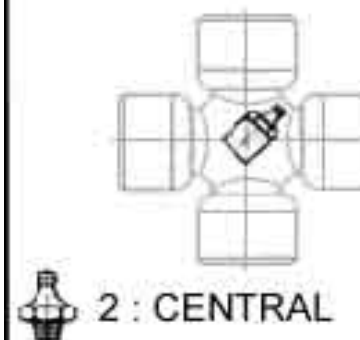
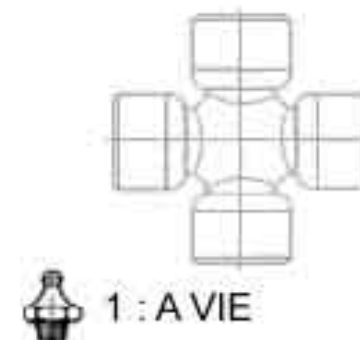
Révision N° 2

REFERENCE	0 B	D	TYPE GRAISSAGE	REMARQUE	ORIGINE
GUKW7	16	24,5	1		
GUN28	20	35	4	CR 55 NISSAN	GMB
GUM95	22	37,3	2	MITSUBISHI	GMB
GUMZ10	22,5	35	4	CR 81 MAZDA	GMB
50.960.000	23,8	35	1	D=38,1 avec gorge de clip's	GKN (IC - UG)
5-1 70X	23,8	35	2	D=38,1 avec gorge de clip's	
0013784	23,8	35	2		UNI CARDAN
SF5-801X	24	34,3	1	CR 92 OPEL	
CR93	24	34,3	4		
SF5-271X	24	39,8	2		
SF5-718X	24,6	33	2	pour transmission de direction caterpillar	
CR96	24,6	39,5	1		GKN (IC - UG)
1587A	24,6	36,7	2		
50.137.000	24,6	39	2	D=44 avec gorge de clip's	GKN(IC-UG)
GUS1	25	38	2	SUZUKI	GMB
GUN27	25	40	4	CR108 NISSAN	GMB
GUMZ7	25	41,2	4	MAZDA	GMB
GUN34	25	52	3	NISSAN	GMB
GUSR4	25,1	40	4	CR112 OPEL et SUBARU	GMB

BLOC A CIRCLIPS INTERIEURS



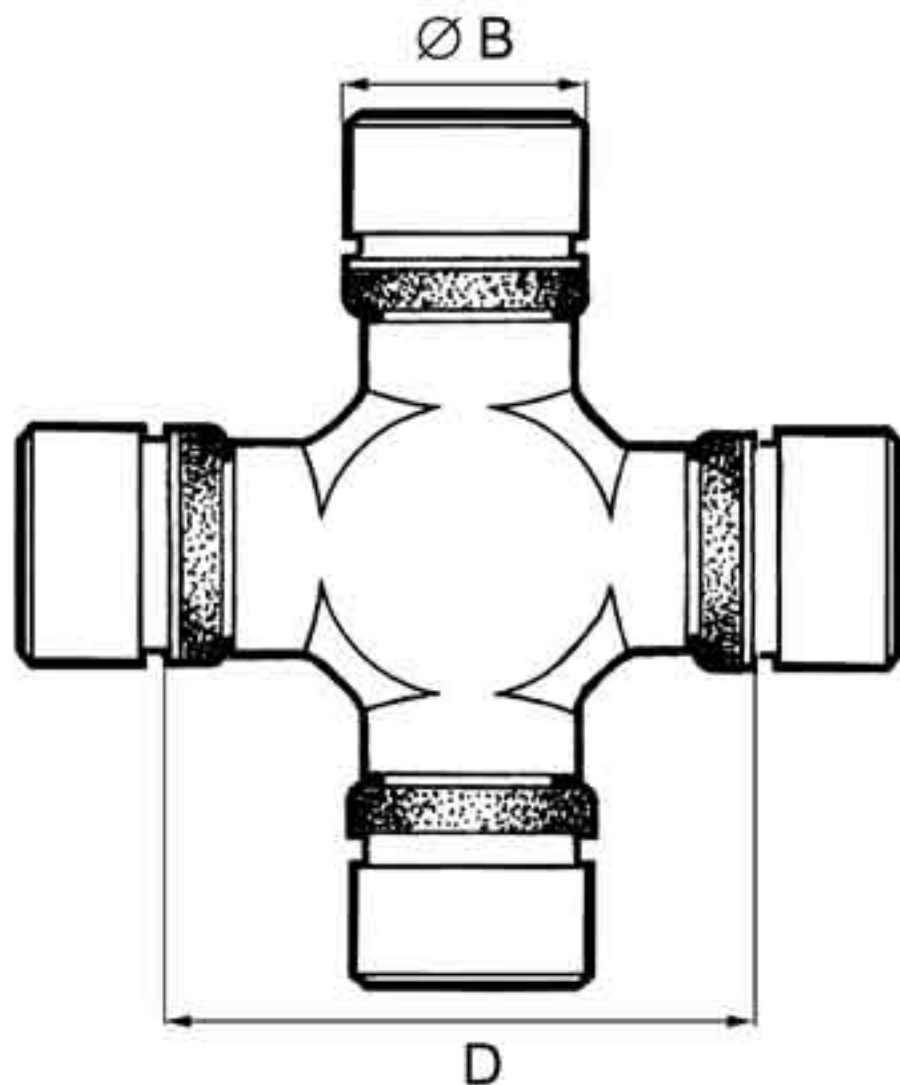
Type
de
Graissage



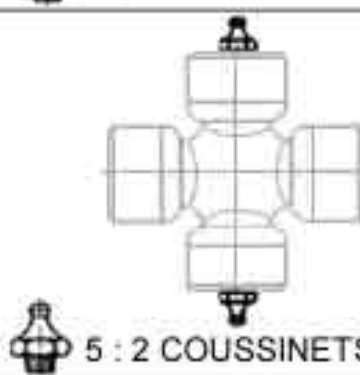
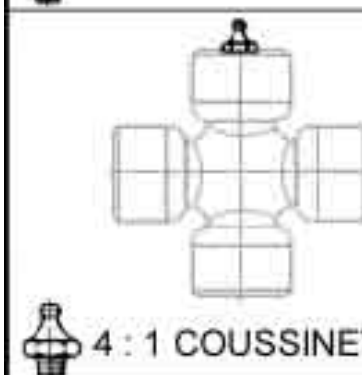
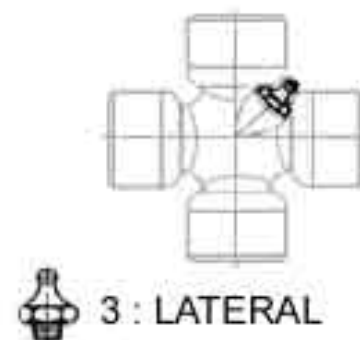
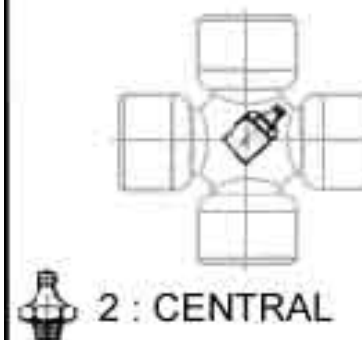
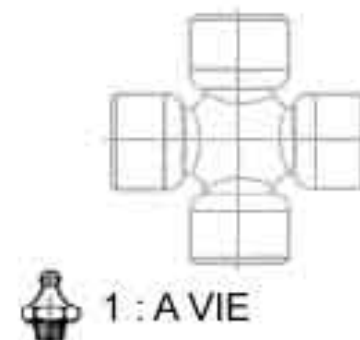
Révision N°2

REFERENCE	0 B	D	TYPE GRAISSAGE	REMARQUE	ORIGINE
CR114	25,4	38,6	2		
CR116	25,4	39,3	1		GKN (IC - UG)
0013993	25,4	54,6	3		UNI CARDAN
GUT13	26	42	4	CR 127 TOYOTA	GMB
GUT12	26	53,5	3	CR 130 TOYOTA	GMB
GUMZ9	26,5	48	4	MAZDA	GMB
CR131	26,5	48	1		GKN (IC - UG)
CR141	27	39	1		GKN(IC-UG)
2525A	27	43,5	5		
GUN46	27	46,1	1		GMB
5 - 260X	27	52,6	1	4x4 CHEROKEE-UMM	DANA SPICER
U102	27	55,5	1		
3400A	27	58	3		
3200E	27	59,54	3		
0013809	27/28,57	81,71/57,3210	3	Lg 57,32 = circlip's int. et 81,71 = circlip's ext.	UNI CARDAN
3237C	27/28,6	64.9IC/92	3	Lg 64,9 = circlip's int. et 92 = circlip's ext.	
2387E	27,3	54			
0014272	27,4	50,9	4		UNI CARDAN
3130A	27/28,58	55/59	1	2 COUSSINETS ET DEUX LONGUEURS DIFFERENTES	

BLOC A CIRCLIPS INTERIEURS



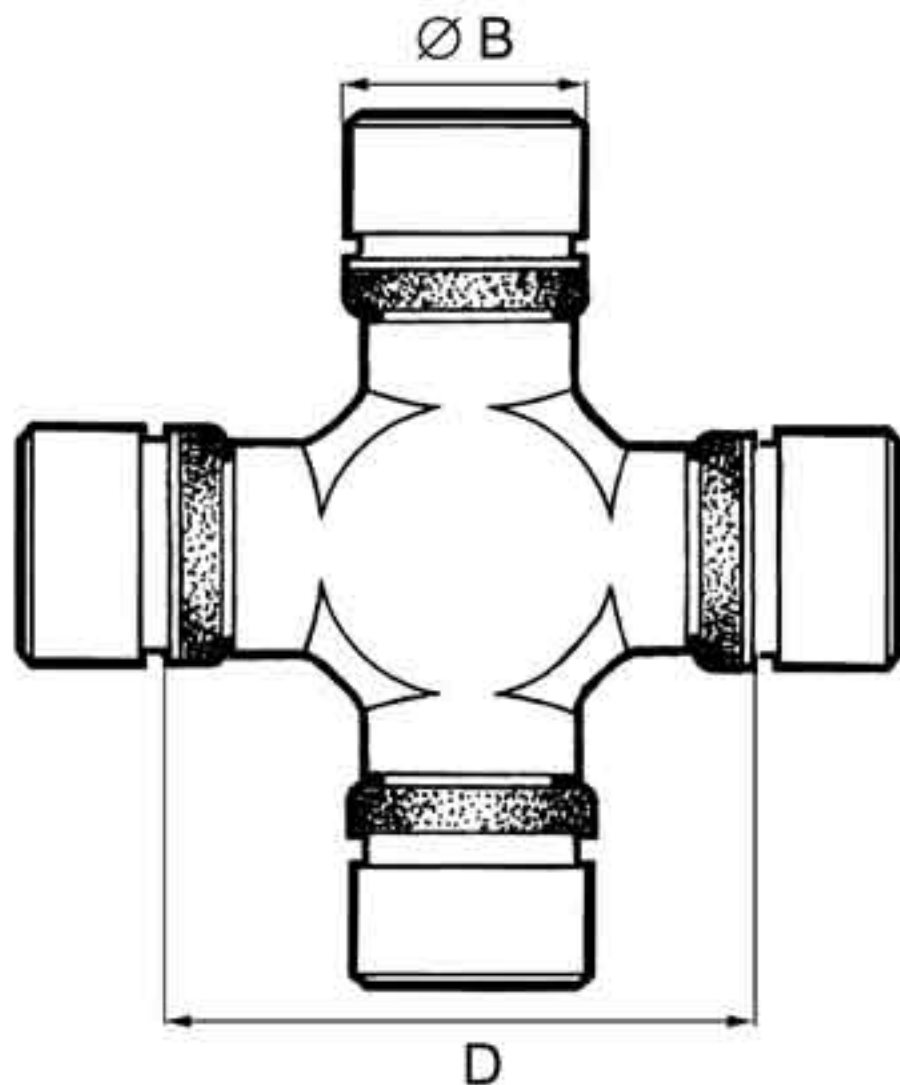
Type
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Graissage



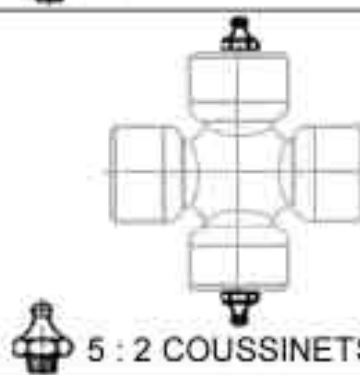
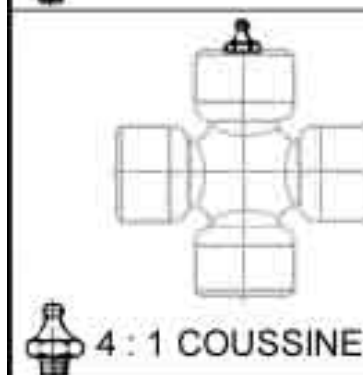
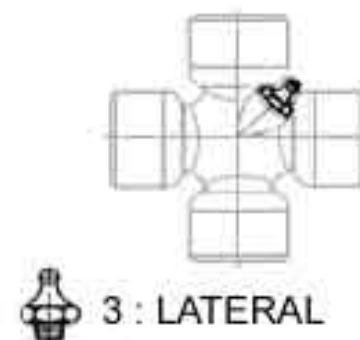
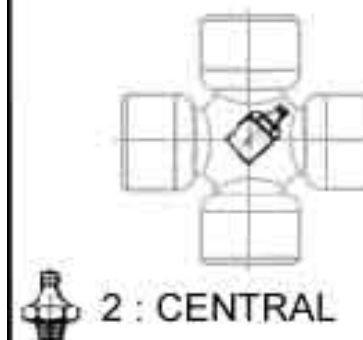
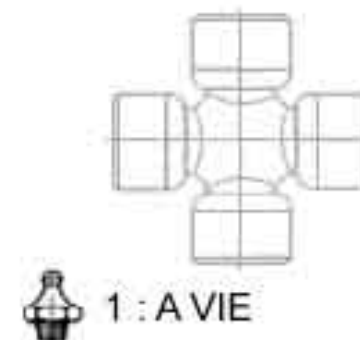
Révision N°2

REFERENCE	0 B	D	TYPE GRAISSAGE	REMARQUE	ORIGINE
CR156	28	44	1		GKN(IC-UG)
0018728	28	49	3	CR 1 57 EX:SF5 - 828X / MERCEDES	UNI CARDAN
GUN29	28	53	3	CR 158 NISSAN	GMB
GUMZ6	28	56	4	MAZDA	GMB
2060V	28,5	49	4	JOINT HOMOCINETIQUE TOYOTA	
3031 B	28,5	60,5	3		
GUD85	28,57	60,1	3	CR162 DAIHATSU	GMB
3130A	28,58/27	59/55	1	2 COUSSINETS ET DEUX LONGUEURS	
GUT17	29	49	1	CR176 TOYOTA	GMB
GUT23	29	49	2	CR 175 TOYOTA	GMB
GUIS 52	29	50	3	ISUZU	GMB
SF5 - 802X	29	51,9	1	CR178 MERCEDES	
GUM93	30	55	2	CR 190 5 - 297X / MITSUBISHI	GMB
0013990	30,17	60,4	3		UNI-CARDAN
GU1740	31	45	1	CR 206 FORD	GMB
2375D	31,3	50,8	2		
31X51	31,3	51,4	2		
GUMZ3	32	57	2	MAZDA	GMB
GUT20	32	61	3	CR215 TOYOTA	GMB

BLOC A CIRCLIPS INTERIEURS



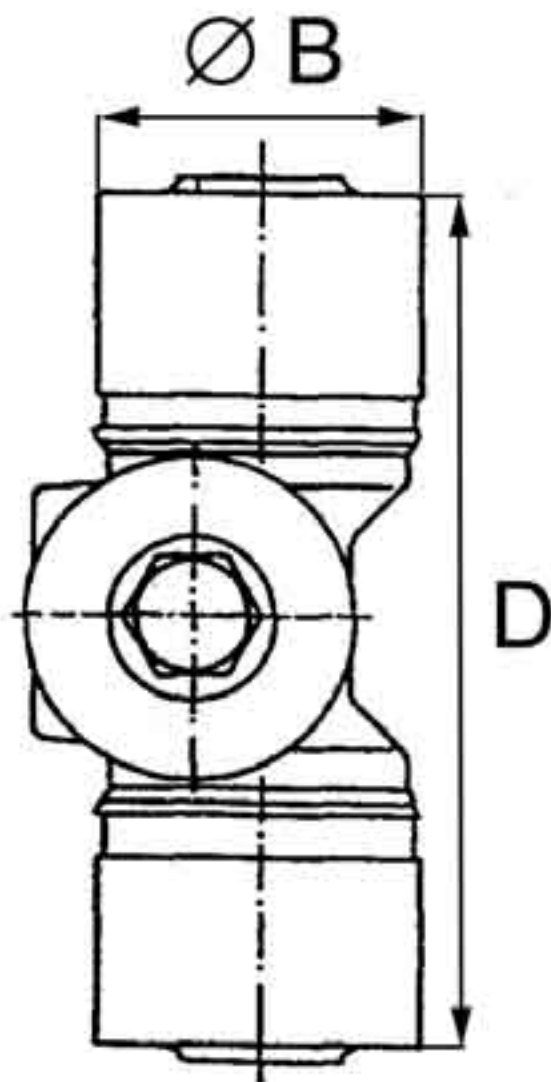
Type
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Graissage



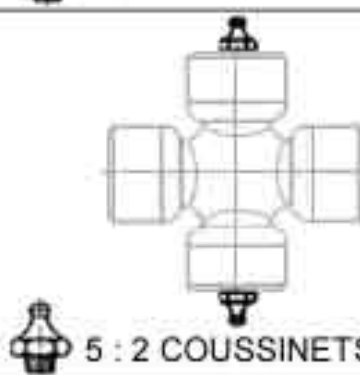
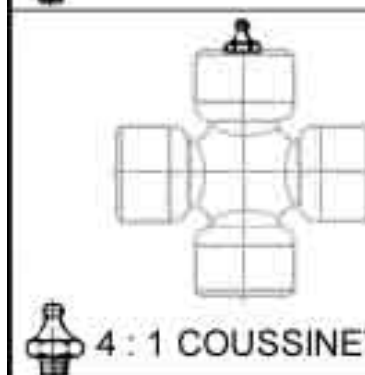
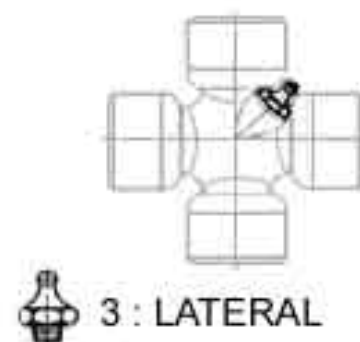
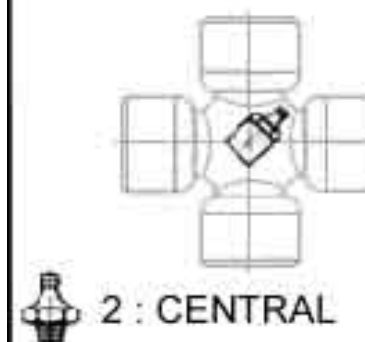
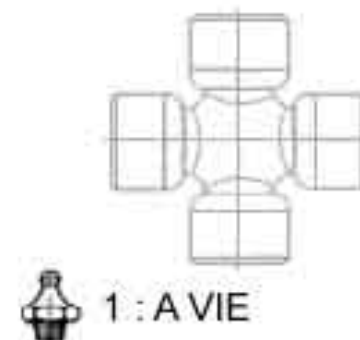
Révision N° 2

[illegible]

BLOC DESAXE



Type
de
Graissage



Révision N° 2

[illegible]

BLOC A PLAQUETTES ET CIRCLIPS

FIG A : BLOC A PLAQUETTES 2 VIS ET CIRCLIPS

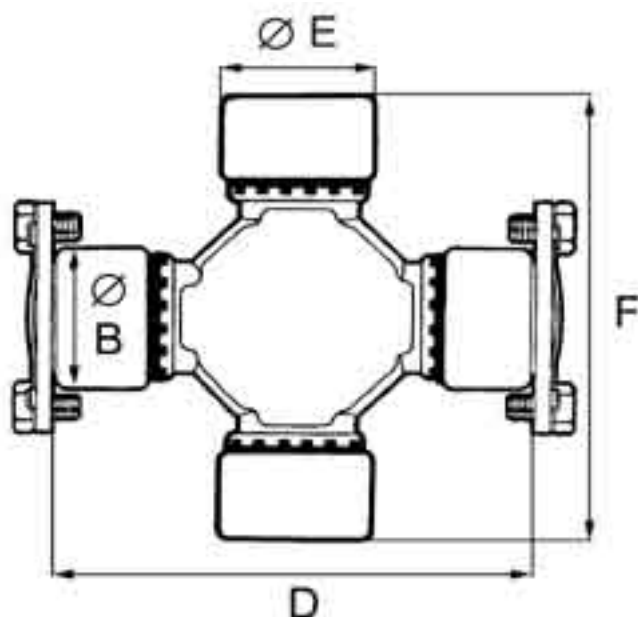


FIG B : BLOC A PLAQUETTES 2 VIS

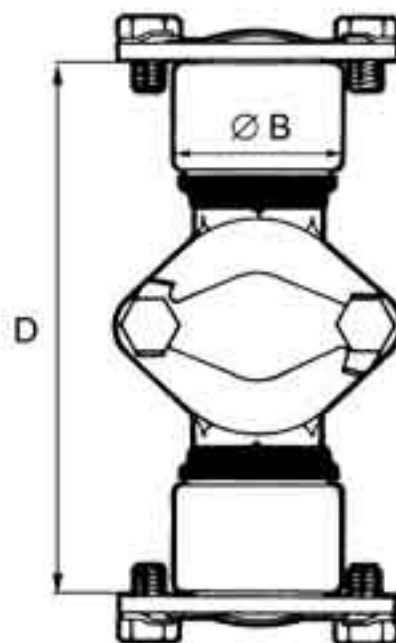
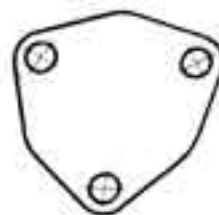
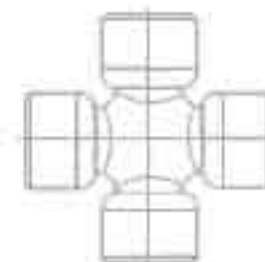


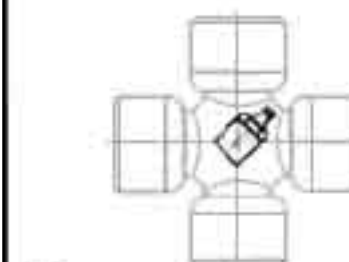
FIG C : PLAQUETTE 3 VIS



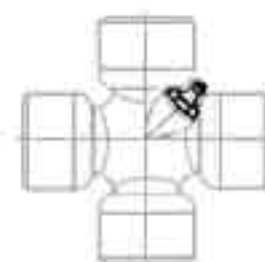
Type
de
Graissage



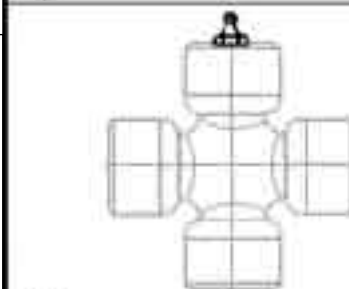
1 : A VIE



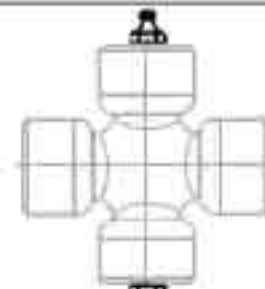
2 : CENTRAL



3 : LATERAL



4 : 1 COUSSINET



5 : 2 COUSSINETS

Révision N°2

[illegible]

BLOC A PATINS

FIG A : BLOC A PATINS ET CIR-CLIPS

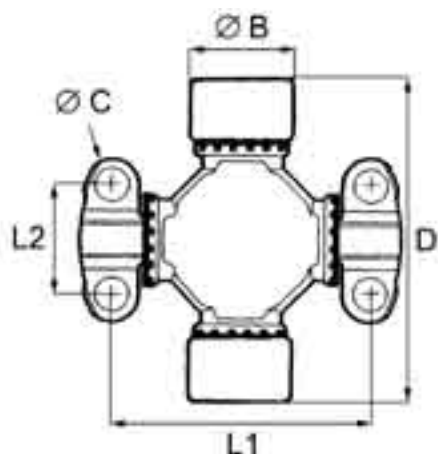


FIG B : BLOC A PATINS ET PLAQUETTES

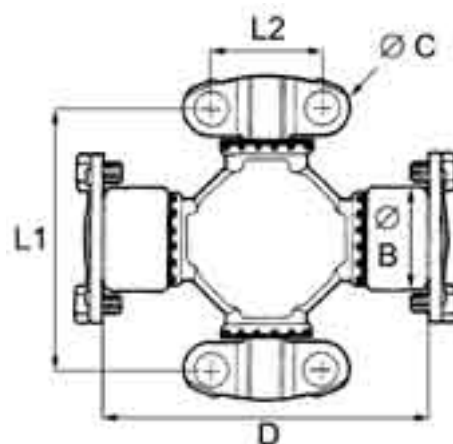
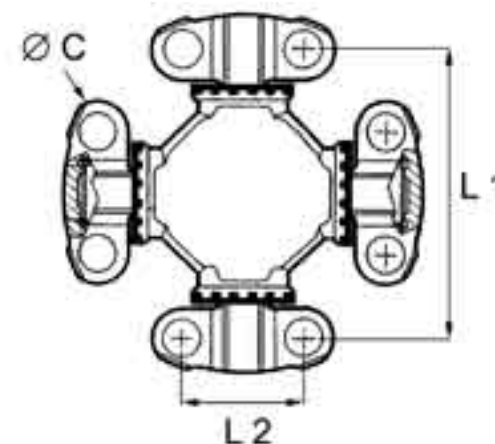


FIG C : BLOC A PATINS TYPE MECHA-NICS



TYPE DE PATINS

Type **1**



Bas
trou lisse

Type **2**



Bas
trou taraudé

Type **3**



Haut
trou lisse

Type **4**



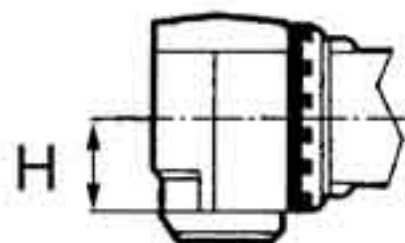
Haut
trou taraudé

Type **5**

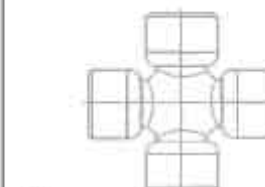


Delta
trou taraudé

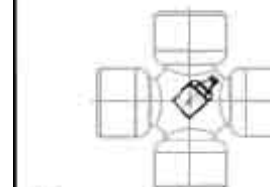
HAUTEUR PATIN



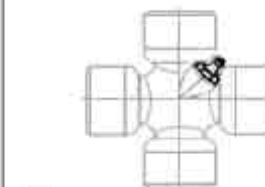
Type de Graissage



1 : A VIE



2 : CENTRAL



3 : LATERAL

Révision N°2

[illegible]

BLOC A PATINS

FIG A : BLOC A PATINS ET CIR-CLIPS

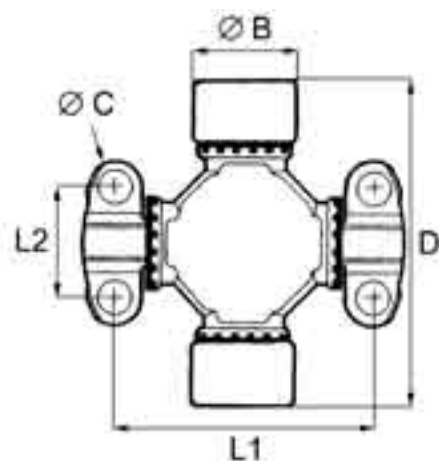


FIG B : BLOC A PATINS ET PLAQUETTES

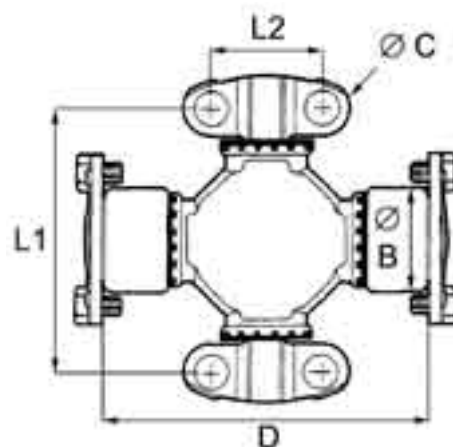
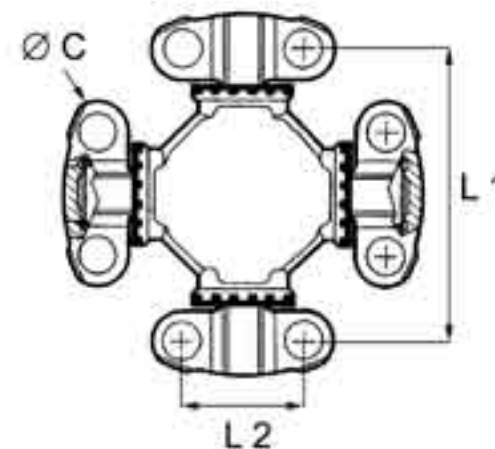


FIG C : BLOC A PATINS TYPE MECHANICS



TYPE DE PATINS

Type 1



Bas
trou lisse

Type 2



Bas
trou taraudé

Type 3



Haut
trou lisse

Type 4



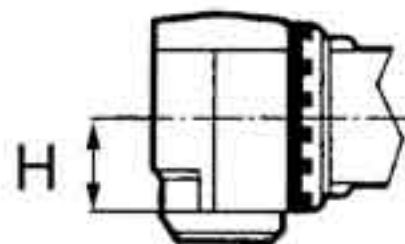
Haut
trou taraudé

Type 5

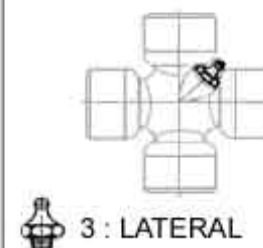
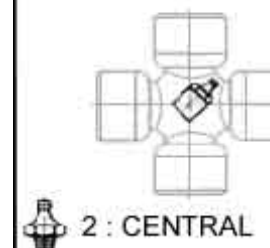
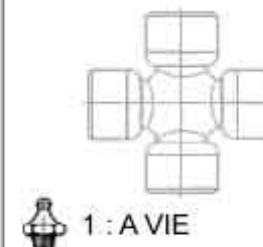


Delta
trou taraudé

HAUTEUR PATIN



Type de Graissage



Révision N°2

[illegible]

BLOC A PATINS

FIG A : BLOC A PATINS ET CIR-CLIPS

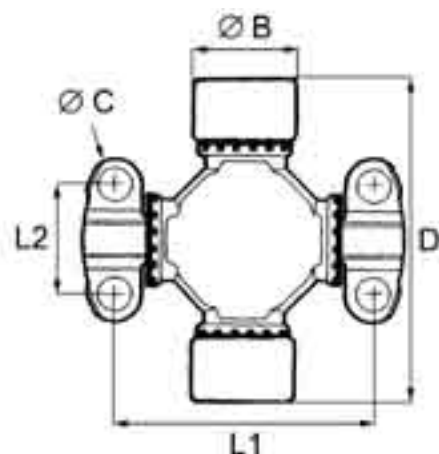


FIG B : BLOC A PATINS ET PLAQUETTES

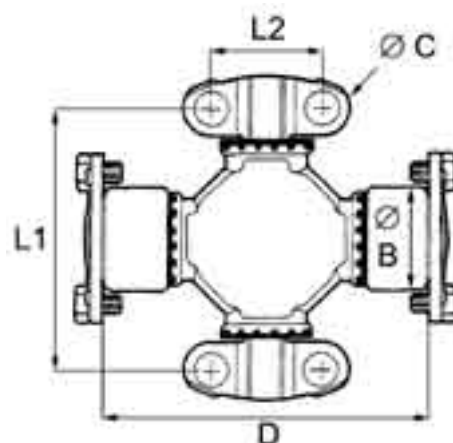
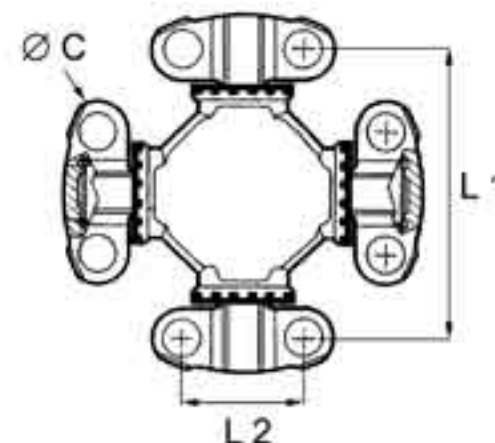


FIG C : BLOC A PATINS TYPE MECHANICS



TYPE DE PATINS

Type **1**



Bas
trou lisse

Type **2**



Bas
trou taraudé

Type **3**



Haut
trou lisse

Type **4**



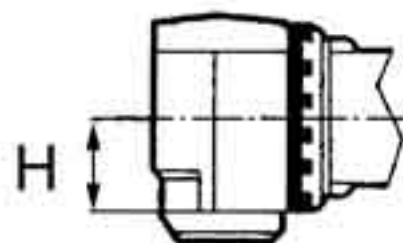
Haut
trou taraudé

Type **5**

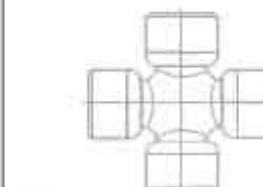


Delta
trou taraudé

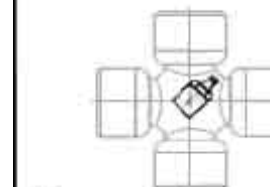
HAUTEUR PATIN



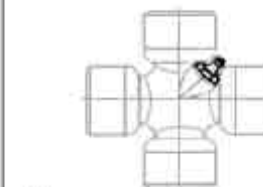
Type de Graissage



1 : A VIE



2 : CENTRAL



3 : LATERAL

Révision N° 2

[illegible]

BLOC A PATINS

FIG A : BLOC A PATINS ET CIR-CLIPS

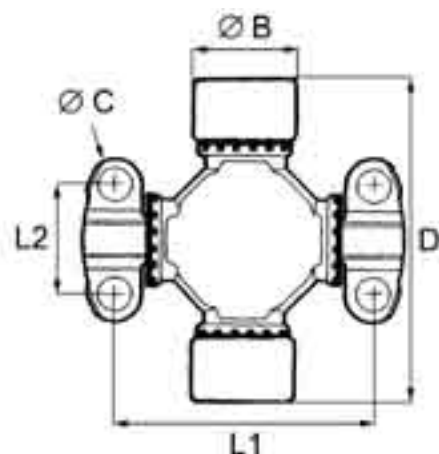


FIG B : BLOC A PATINS ET PLAQUETTES

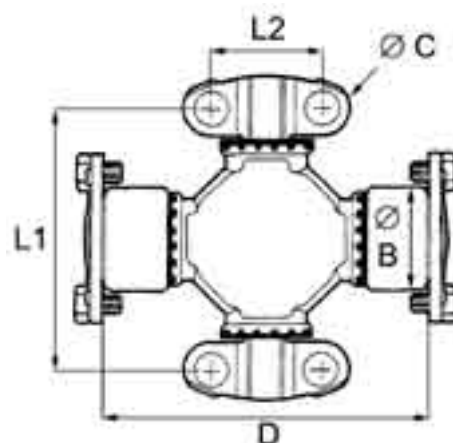
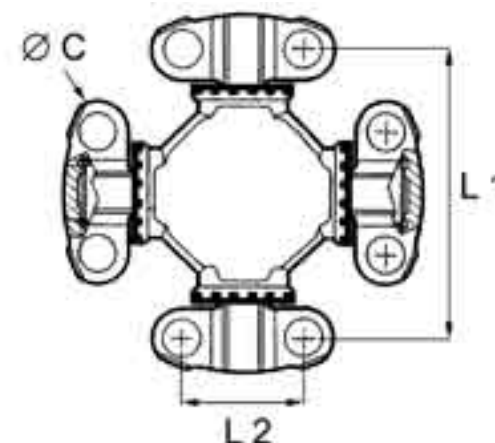


FIG C : BLOC A PATINS TYPE MECHA-NICS



TYPE DE PATINS

Type **1**



Bas
trou lisse

Type **2**



Bas
trou taraudé

Type **3**



Haut
trou lisse

Type **4**



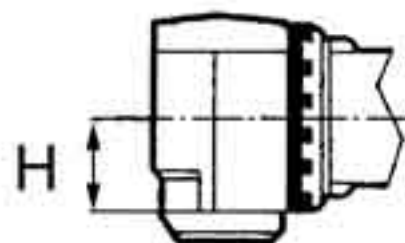
Haut
trou taraudé

Type **5**

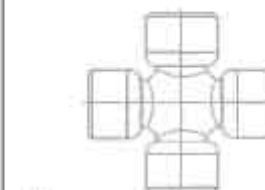


Delta
trou taraudé

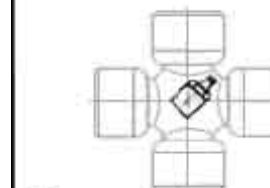
HAUTEUR PATIN



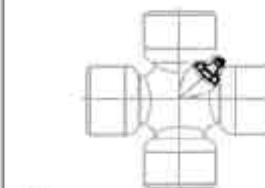
Type de Graissage



1 : A VIE



2 : CENTRAL

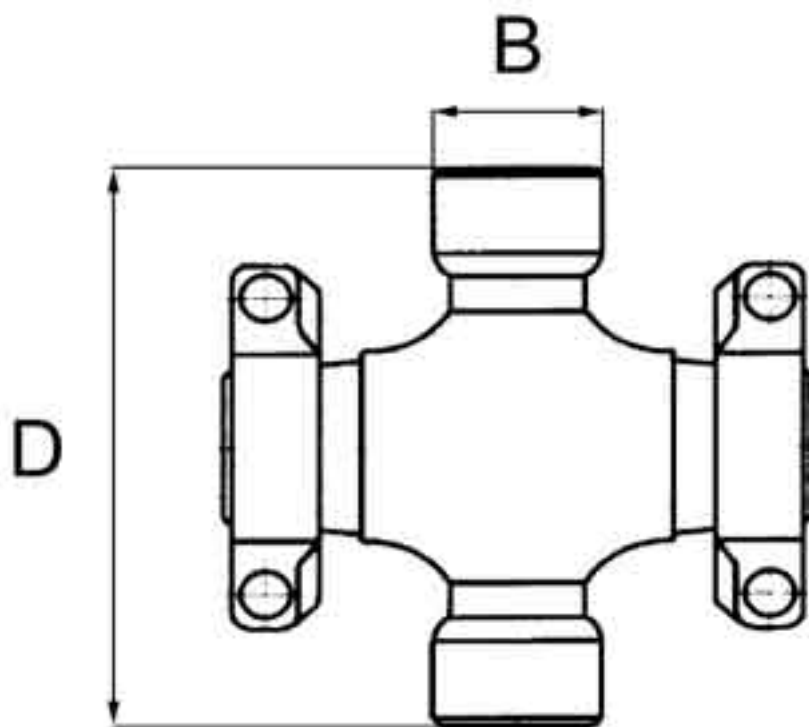


3 : LATERAL

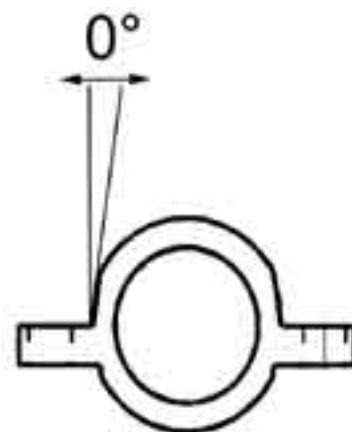
Révision N° 2

[illegible]

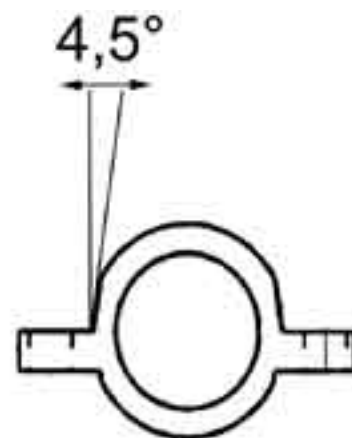
BLOC SCANIA



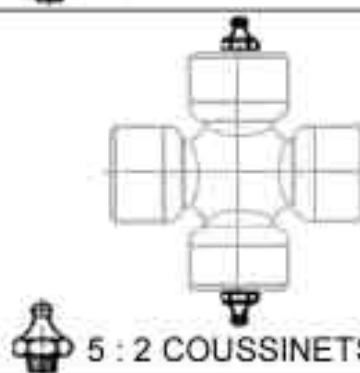
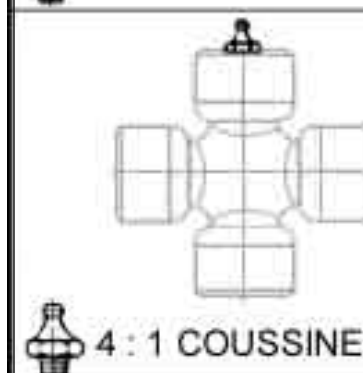
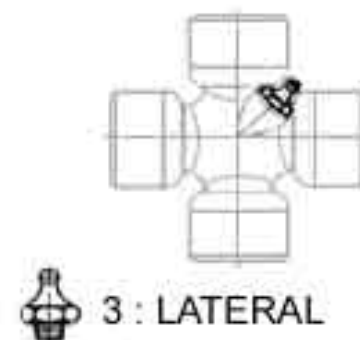
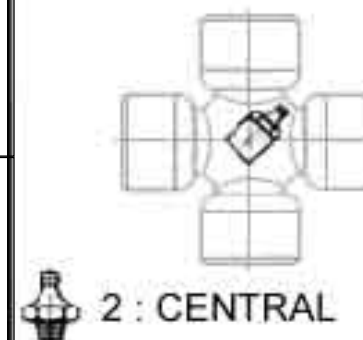
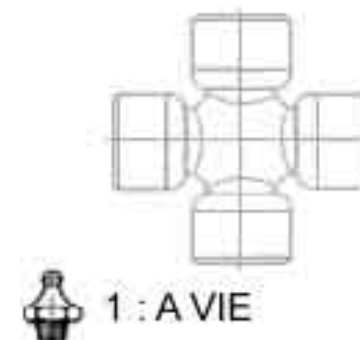
TYPE OREILLE 1



TYPE OREILLE 2



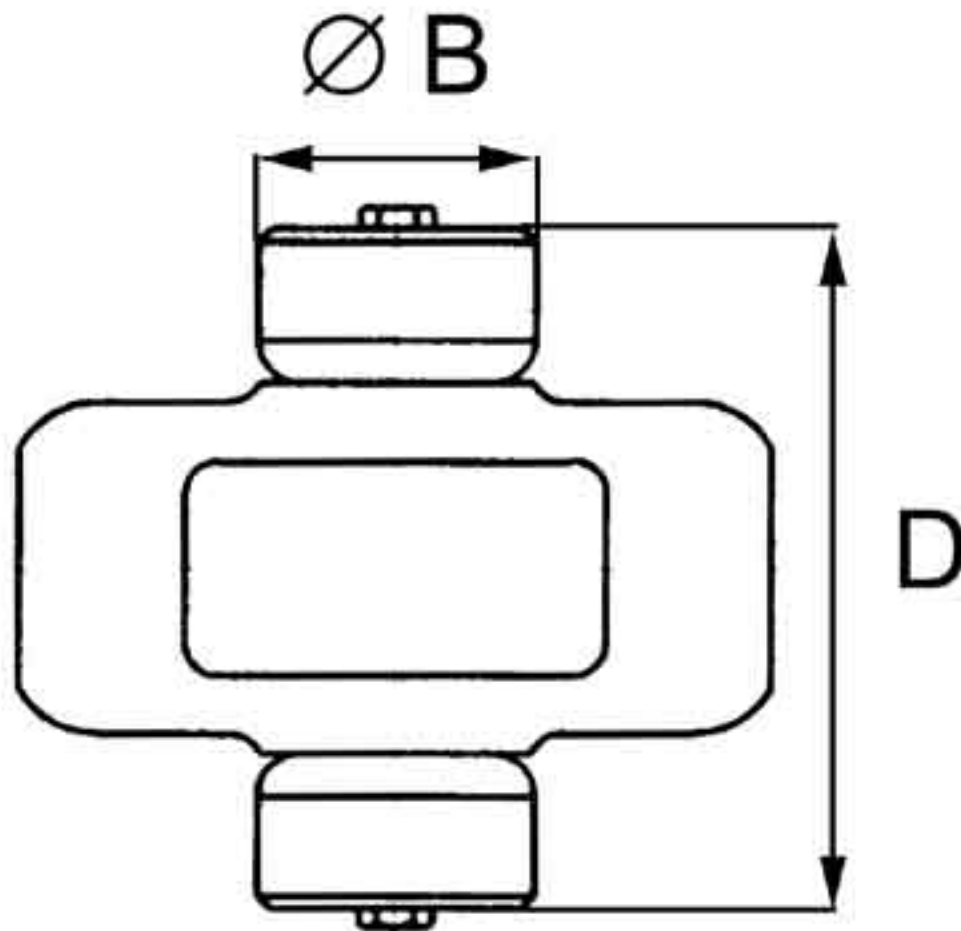
Type
de
Graissage



Révision N° 0

[illegible]

BLOC JOINT DE ROUE



Révision N° 0

[illegible]

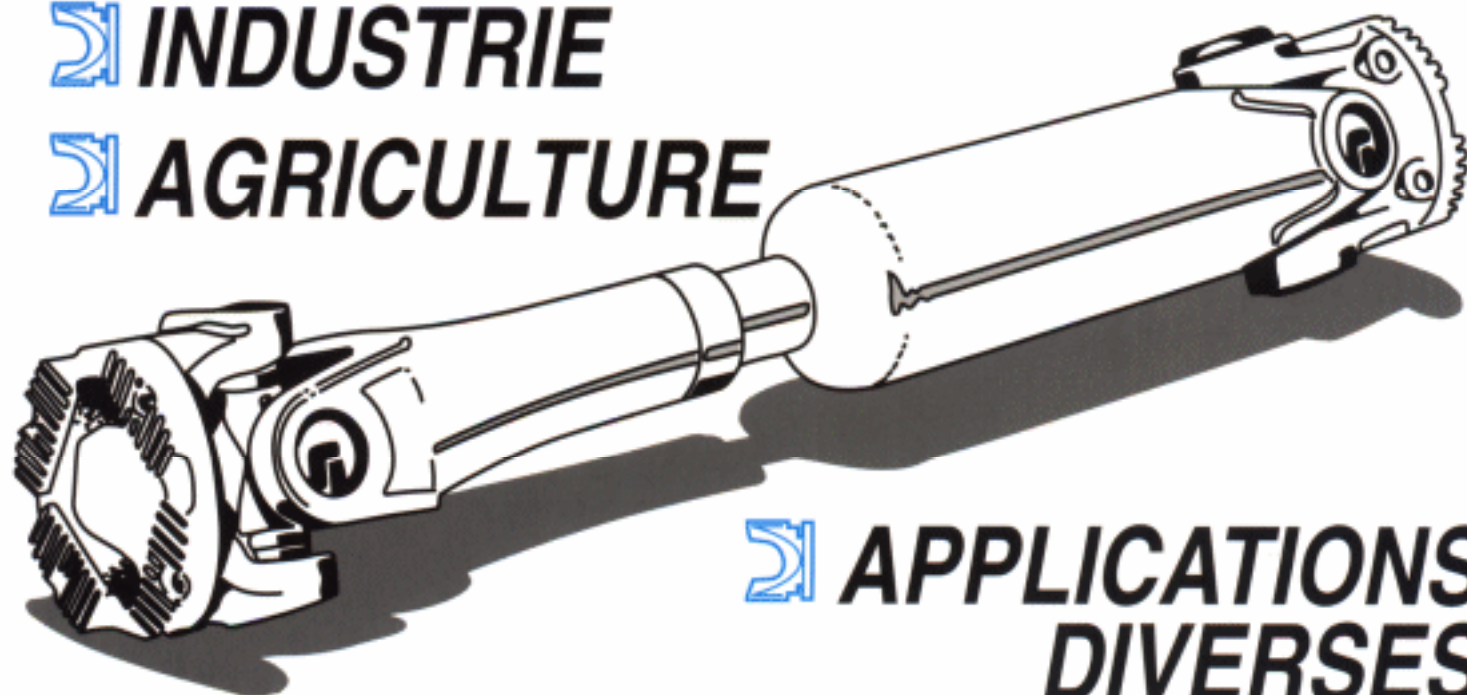
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