

How to determine the size of a MECHANICS® Round Bearing Type U-Joint

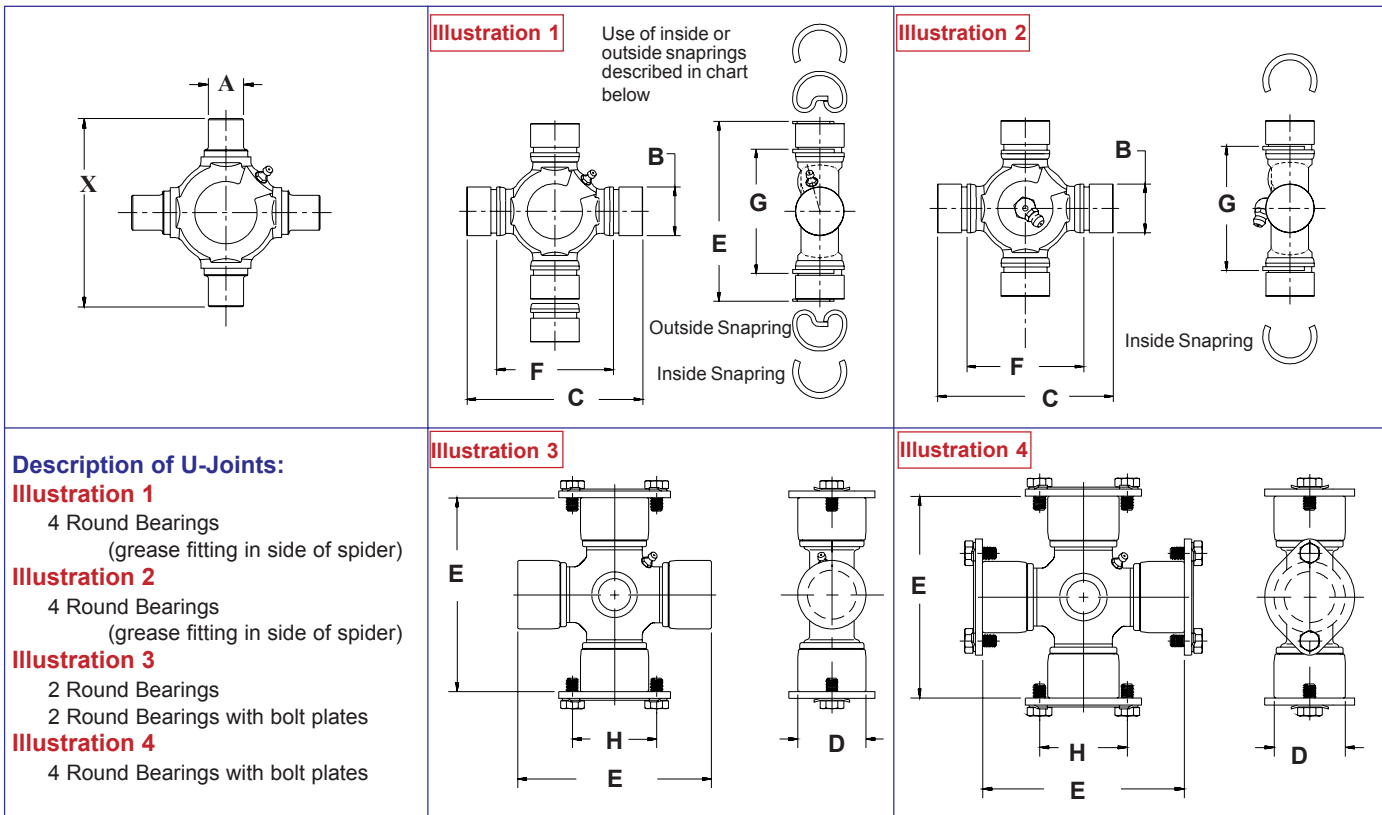


Illustration No.	Dana® Spicer Part No.	Inside Snapping	Outside Snapping	Mechanics® Part Number	Trunnion Diameter	Bearing Cap Diameter	Span Across Bearing Caps	To Fit Bearing Bore Diameter	To Fit Outside Yoke Span	Span Between Inside Snapping Grooves	To Fit Inside Yoke Span	Dimension Between Hole Centers	Span Across Trunnions
					A	B	C	D	E	F	G	H	X
1	1100	x		3-80152	.54	.938	2.31	-	-	1.38	1.50	-	2.078
2	1106	x		3-80178	.54	.969	2.31	-	-	1.33	1.45	-	1.953
1	1110		x	3-80153	.54	.938	2.41	-	2.66	-	-	-	2.203
2	1140	x		3-80179	.64	1.063	2.56	-	-	1.66	1.81	-	2.310
1	1240	x	x	3-80180	.72	1.125	2.62	-	2.87	-	-	-	2.406
1	1310	x	x	3-80155	.65	1.063	3.22	-	3.34	2.25	2.38	-	2.969
1	1340	x	x	3-80181	.84	1.250	3.20	-	3.47	-	-	-	2.938
1	1350	x	x	3-80156	.77	1.188	3.62	-	3.75	2.44	2.56	-	3.375
1	1410	x	x	3-84828	.77	1.188	4.18	-	4.31	3.00	3.12	-	3.396
1	1480	x	x	3-84829	.89	1.375	4.18	-	4.31	-	-	-	3.874
1	1550	x	x	3-83830	.89	1.375	4.96	-	5.08	-	-	-	4.655
4	1610			3-84852	-	-	-	1.895	5.31	-	-	2.31	-
3	1610			3-84831	-	-	-	1.875	5.31	-	-	2.31	-
1	1650		x	N/A	1.04	1.624	5.59	-	5.78	-	-	-	5.185
4	1710			3-84834	-	-	-	-	6.09	-	-	2.44	-
3	1710			3-84833	-	-	-	-	6.09	-	-	2.44	-
4	1760			N/A	-	-	-	-	7.00	-	-	2.44	-
4	1810			3-84835	-	-	-	-	7.55	-	-	2.44	-