



Plain Bore Oilfield Sheave

McKissick® Roll-Forged Sheaves are available in many configurations in order to meet various oilfield applications

- Roll-Forged sheaves are available in sizes up to 78" in diameter.
- Applications should provide for tightening separator plates against bearing cones to adjust and insure proper function of bearing.
- Each sheave in the table below has a machined bore sized to accept the respective bearing number shown.
- The sheaves are provided from the factory plain bore (the bearings are not included).

"A" Nominal Outside Diameter (in)	Stock Number	Wire Line Size (in)	Bore Information			Hub Width (in)	Rim Width (in)	"C" Nominal Hub Outside Diameter (in)	"B" Nominal Tread Diameter (in)	Material	Approx. Weight (lb)
			"D" Bore Size (in)	Bearing Info. (Bearing not Included)							
				Shaft Size (in)	Bearing or Equivalent Description						
20" Sheave											
20	2030311	9/16	4.722	2.756	NA-483-SW-472-D	2.750	2.750	6.500	17.62	R.F.	80
20	2029285	5/8	4.722	2.756	NA-483-SW-472-D	2.750	2.750	6.500	17.81	R.F.	75
24" Sheave											
24	2030941	9/16	6.498	4.250	NA56425-SW-56650D	3.375	3.125	8.00	21.62	R.F.	103
24	2030905	5/8	6.498	4.250	NA56425-SW-56650D	3.375	3.000	8.00	22.00	R.F.	117
24	2026108	7/8	6.498	4.250	NA56425-SW-56650D	3.375	3.125	8.00	20.94	R.F.	128
24	2025931	1	6.498	4.250	NA56425-SW-56650D	3.375	3.125	9.00	21.12	R.F.	125
24" Crown Sheave**											
24	2027885	9/16	6.498	4.250	NA56425-SW-56650D	3.375	3.125	8.00	21.62	R.F.	90
24	2027887	5/8	6.498	4.250	NA56425-SW-56650D	3.375	2.750	8.00	22.00	R.F.	80
24	2027880	7/8	6.498	4.250	NA56425-SW-56650D	3.375	3.125	8.00	20.94	R.F.	125
24	2023993	1	6.498	4.250	NA56425-SW-56650D	3.375	3.125	9.00	21.12	R.F.	110
30" Sheave											
30	2026299	1	6.498	4.250	NA56425-SW-56650D	3.375	3.125	8.50	26.50	R.F.	190
30	2026036	1-1/8	6.498	4.250	NA56425-SW-56650D	3.375	3.125	9.00	26.06	R.F.	230
30	2026230	1	7.873	5.625	NA48685-SW/48620	3.500	3.125	10.25	26.50	R.F.	255
30	2026003	1-1/8	7.873	5.625	NA48685-SW/48620	3.500	3.125	10.25	26.06	R.F.	255
30	2030906	1	8.873	6.500	NA46790-SW-46720	3.625	3.375	10.25	26.50	R.F.	185
30	2030907	1-1/8	8.873	6.500	NA46790-SW-46720	3.625	3.375	12.00	26.06	R.F.	265
30" Crown Sheave**											
30	2027941	1	6.498	4.250	NA56425-SW-56650D	3.375	3.125	9.00	26.50	R.F.	150
30	2027945	1-1/8	6.498	4.250	NA56425-SW-56650D	3.375	3.125	9.00	26.06	R.F.	200
30	2030274	1	7.873	5.625	NA48685-SW/48620	3.500	3.125	10.25	26.50	R.F.	161
30	2030260	1-1/8	7.873	5.625	NA48685-SW/48620	3.500	3.125	10.25	26.06	R.F.	218
36" Sheave											
36	2030942	1	7.873	5.625	NA48685-SW/48620	3.500	3.250	10.250	33.12	R.F.	350
36	2030908	1-1/8	7.873	5.625	NA48685-SW/48620	3.500	3.250	10.250	33.62	R.F.	350
36	2027967	1-1/4	7.873	5.625	NA48685-SW/48620	3.500	3.250	12.00	32.25	R.F.	320
36	2030943	1	8.873	6.500	NA46790-SW-46720	3.625	3.125	11.50	33.12	R.F.	353
36	2029390	1-1/8	8.873	6.500	NA46790-SW-46720	3.625	3.250	11.00	32.62	R.F.	300
36	2029392	1-1/4	8.873	6.500	NA46790-SW-46720	3.625	3.250	11.00	32.25	R.F.	300
36	2030944	1	10.873	8.000	LM241149NW/241110-D	3.625	3.125	14.00	33.12	R.F.	370
36	2030909	1-1/8	10.873	8.000	LM241149NW/241110-D	3.625	3.500	14.00	32.06	R.F.	358
36	2030945	1-1/4	10.873	8.000	LM241149NW/241110-D	3.625	3.375	14.00	32.25	R.F.	330
36" Crown Sheave**											
36	2030282	1	7.873	5.625	NA48685-SW/48620	3.50	3.25	10.25	33.12	R.F.	240
36	2030284	1 1/8	7.873	5.625	NA48685-SW/48620	3.50	3.25	10.25	32.62	R.F.	250

** Crown Sheaves contain lightening holes.

Custom sheaves are available. See page 287 for ordering details.