



**INDUSTRIAL<sup>®</sup>**  
**CRANES**

# Birraíl

## Double-girder



“ Reducen la carga sobre las estructura y aportan estabilidad para el manejo de cargas pesadas.

They reduce the load on the structure and provide stability for the handling of heavy loads.

Con capacidad para elevar hasta 100 t, las grúas JASO birraíl rinden con total solidez en la traslación de grandes cargas y volúmenes. La estructura de dos vigas cajón y un polipasto de cable las convierte en grúas de alta estabilidad y capacidad. Es la mejor solución para transportar cargas pesadas con precisión.



Capacidad // Capacity

1 a / to 100 t



Luz // Span

1 a / to 30 m

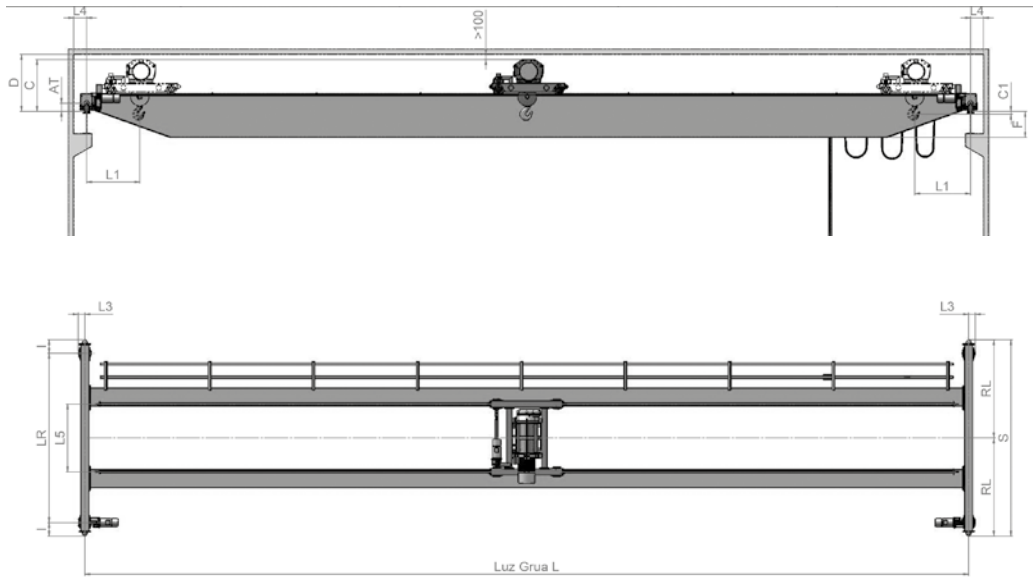


Grupo de trabajo // Work Group

M4 a / to M6

With a lifting capacity of up to 100 t, JASO double-girder cranes operate continuously large loads and volumes. The double box girder structure and a wire rope hoist make them highly stable cranes with large load capacities. They are the best solution for handling heavy loads with precision.





REACCIONES POR RUEDA (kg) // REACTIONS PER WHEEL (kg)

CAPACIDAD CAPACITY	KG	LUZ GRÚA (m) CRANE SPAN (m)												
		6	8	10	12	14	16	18	20	22	24	26	28	30
1.000	MAX	930	1.040	1.210	1.310	1.420	1.550	1.705	1.840	2.130	2.445	2.745	3.075	3.520
	MIN	405	470	605	690	785	900	1.030	1.160	1.445	1.745	2.040	2.365	2.795
1.250	MAX	1.040	1.155	1.325	1.430	1.540	1.675	1.825	1.960	2.250	2.565	2.865	3.195	3.640
	MIN	420	480	615	695	790	900	1.035	1.165	1.450	1.750	2.045	2.370	2.800
1.600	MAX	1.200	1.320	1.490	1.595	1.710	1.840	1.995	2.130	2.420	2.740	3.040	3.370	3.810
	MIN	435	490	625	705	795	910	1.040	1.170	1.455	1.750	2.045	2.370	2.805
2.000	MAX	1.375	1.540	1.675	1.785	1.900	2.035	2.190	2.350	2.650	2.960	3.280	3.610	4.050
	MIN	460	550	640	720	815	930	1.055	1.210	1.495	1.785	2.095	2.425	2.870
2.500	MAX	1.590	1.800	1.920	2.035	2.150	2.275	2.465	2.660	2.930	3.245	3.560	3.900	4.360
	MIN	480	605	665	740	840	940	1.100	1.285	1.545	1.840	2.140	2.475	2.915
3.200	MAX	1.895	2.120	2.240	2.375	2.490	2.655	2.880	3.105	3.335	3.670	3.990	4.400	4.860
	MIN	525	635	695	790	860	1.005	1.195	1.405	1.625	1.935	2.240	2.645	3.090
4.000	MAX	2.320	2.545	2.700	2.825	3.000	3.160	3.435	3.630	3.870	4.155	4.475	4.925	5.350
	MIN	590	685	745	830	950	1.085	1.320	1.490	1.720	1.985	2.305	2.740	3.350
5.000	MAX	2.830	3.010	3.165	3.330	3.515	3.750	3.980	4.210	4.420	4.705	5.105	5.515	6.050
	MIN	735	735	790	885	1.020	1.220	1.395	1.610	1.815	2.070	2.455	2.860	3.375
6.300	MAX	3.420	3.610	3.775	4.115	4.210	4.415	4.680	4.900	5.210	5.560	5.910	6.295	6.735
	MIN	835	810	845	825	1.130	1.305	1.525	1.705	1.975	2.310	2.655	3.020	3.445
8.000	MAX	4.350	4.540	4.750	4.955	5.215	5.465	5.715	5.945	6.235	6.570	6.975	7.430	7.995
	MIN	1.010	925	965	1.065	1.255	1.540	1.740	1.930	2.170	2.470	2.845	3.275	3.825
10.000	MAX	4.990	5.315	5.625	5.915	6.200	6.485	6.755	7.080	7.405	7.740	8.035	8.435	9.160
	MIN	1.270	1.165	1.225	1.350	1.495	1.685	1.885	2.150	2.385	2.710	2.975	3.345	4.035
12.500	MAX	6.075	6.485	6.830	7.160	7.485	7.760	8.085	8.285	8.720	9.160	9.515	9.995	10.620
	MIN	1.515	1.380	1.405	1.515	1.700	1.865	2.100	2.440	2.600	2.990	3.305	3.760	4.035
16.000	MAX	7.660	8.180	8.605	8.975	9.375	9.720	10.070	10.400	10.750	11.215	11.710	12.120	12.780
	MIN	1.930	1.720	1.710	1.815	1.990	2.180	2.410	2.650	2.930	3.295	3.725	4.095	4.670
20.000	MAX	9.430	10.040	10.540	10.950	11.325	11.690	12.165	12.565	12.980	13.430	13.945	14.385	14.885
	MIN	2.345	2.085	2.045	2.095	2.220	2.400	2.725	3.005	3.315	3.665	4.110	4.495	4.945
25.000	MAX	11.625	12.605	13.250	13.765	14.250	14.765	15.225	15.685	16.170	16.770	17.255	17.960	18.475
	MIN	3.385	2.980	2.815	2.770	2.875	3.095	3.220	3.595	3.930	4.400	4.785	5.250	5.690
32.000	MAX	14.650	15.755	16.550	17.240	17.830	18.415	19.205	19.730	20.300	20.895	21.650	22.280	22.995
	MIN	4.275	3.650	3.410	3.405	3.505	3.720	4.220	4.510	4.900	5.335	5.885	6.400	7.020
40.000	MAX	17.825	19.190	20.345	21.140	21.935	22.625	23.325	23.880	24.675	25.660	26.490	27.420	28.200
	MIN	5.595	4.695	4.445	4.305	4.350	4.540	4.855	5.095	5.635	6.400	6.985	7.755	8.420
50.000	MAX	21.625	23.445	24.720	25.945	26.890	27.775	28.570	29.350	30.160	30.930	31.975	32.875	33.830
	MIN	7.365	6.060	5.460	5.435	5.490	5.710	5.980	6.350	6.820	7.300	7.995	8.690	9.465
63.000	MAX	27.080	29.265	30.780	31.975	33.100	34.065	34.985	35.880	36.925	37.920	39.380	40.785	42.245
	MIN	9.000	7.400	6.645	6.315	6.355	6.515	6.800	7.180	7.820	8.455	9.520	10.660	11.890
80.000	MAX	32.370	35.570	37.675	39.275	40.760	42.035	43.250	44.380	46.305	47.505	48.720	49.970	51.280
	MIN	12.850	10.400	9.110	8.450	8.325	8.380	8.660	9.035	10.350	11.030	11.820	12.690	13.680

Reacciones sin pasillo/plataforma // Reactions without walkway/platform





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