

SUPOORTE DE MOLA CARGA VARIÁVEL: TABELA DE CARGA x CURSO

CARGA EM KILOGRAMAS & CURSO EM MILIMETROS

FAIXA DE TRABALHO (mm)					TAMANHO DO SUPORTE																				DEFLEXÃO DA MOLA (mm)																																							
ST8	ST6	ST4	ST2	ST1	00	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	ST1	ST2	ST4	ST6	ST8																																
					DIAMETRO NOMINAL DA HASTE 12					16					20					24					32					38					45					50					57					64					70					76				
0.0	0.0	0.0	0.0	0.0	20	29	37	48	64	86	114	152	204	272	354	463	612	816	1,089	1,470	2,041	2,722	3,620	4,817	6,396	8,505	11,342	0.0	0.0	0.0	0.0	0.0																																
					21	30	38	50	67	89	119	159	213	284	369	482	638	851	1,134	1,531	2,126	2,835	3,771	5,018	6,662	8,859	11,815																																					
					22	31	40	52	69	93	124	165	221	295	383	501	663	885	1,179	1,592	2,211	2,948	3,921	5,219	6,929	9,214	12,287																																					
					23	32	41	54	72	97	129	172	230	306	398	521	689	919	1,225	1,653	2,296	3,062	4,072	5,419	7,195	9,568	12,760																																					
50.8	38.1	25.4	12.7	6.35	24	33	43	56	75	100	133	178	238	318	413	540	714	953	1,270	1,715	2,381	3,175	4,223	5,620	7,462	9,923	13,233	6.4	12.7	25.4	38.1	50.8																																
					25	35	44	58	77	104	138	184	247	329	428	559	740	987	1,315	1,776	2,466	3,289	4,374	5,821	7,728	10,277	13,705																																					
					26	36	46	60	80	107	143	191	255	340	442	578	765	1,021	1,361	1,837	2,552	3,402	4,525	6,022	7,995	10,631	14,178																																					
					26	37	48	62	83	111	148	197	264	352	457	598	791	1,055	1,406	1,898	2,637	3,515	4,675	6,222	8,261	10,986	14,650																																					
101.6	76.2	50.8	25.4	12.7	27	38	49	64	85	114	152	203	272	363	472	617	816	1,089	1,452	1,960	2,722	3,629	4,826	6,423	8,528	11,340	15,123	12.7	25.4	50.8	76.2	101.6																																
					28	39	51	66	88	118	157	210	281	374	486	636	842	1,123	1,497	2,021	2,807	3,742	4,977	6,624	8,794	11,694	15,596																																					
					29	41	52	68	91	122	162	216	289	386	501	655	868	1,157	1,542	2,082	2,892	3,856	5,128	6,824	9,061	12,049	16,068																																					
					30	42	54	70	93	125	167	222	298	397	516	675	893	1,191	1,588	2,143	2,977	3,969	5,279	7,025	9,327	12,403	16,541																																					
152.4	114.3	76.2	38.1	19.05	31	43	55	71	96	129	172	229	306	408	531	694	919	1,225	1,633	2,205	3,062	4,082	5,430	7,226	9,594	12,758	17,013	19.1	38.1	76.2	114.0	152.4																																
					32	44	57	73	99	132	176	235	315	420	545	713	944	1,259	1,678	2,266	3,147	4,196	5,580	7,427	9,860	13,112	17,486																																					
					32	45	58	75	101	136	181	241	323	431	560	733	970	1,293	1,724	2,327	3,232	4,309	5,731	7,627	10,127	13,466	17,959																																					
					33	46	60	77	104	139	186	248	332	442	575	752	995	1,327	1,769	2,388	3,317	4,423	5,882	7,828	10,393	13,821	18,431																																					
203.2	152.4	101,6	50.8	25.4	34	48	61	79	107	143	191	254	340	454	590	771	1,021	1,361	1,814	2,449	3,402	4,536	6,033	8,029	10,660	14,175	18,904	25.4	50.8	102.0	152.0	203.2																																
					35	49	63	81	109	147	195	260	349	465	604	790	1,046	1,395	1,860	2,511	3,487	4,649	6,184	8,229	10,926	14,529	19,376																																					
					36	50	64	83	112	150	200	267	357	476	619	810	1,072	1,429	1,905	2,572	3,572	4,763	6,335	8,430	11,193	14,884	19,849																																					
					37	51	66	85	115	154	205	273	366	488	634	829	1,097	1,463	1,950	2,633	3,657	4,876	6,485	8,631	11,459	15,238	20,322																																					
254.0	190,5	127.0	63.5	31.75	37	52	67	87	117	157	210	279	374	499	649	848	1,123	1,497	1,996	2,694	3,742	4,990	6,636	8,832	11,726	15,593	20,794	31.7	63.5	127.0	191.0	254.0																																
					38	54	69	89	120	161	214	286	383	510	663	868	1,148	1,531	2,041	2,756	3,827	5,103	6,787	9,032	11,992	15,947	21,267																																					
					39	55	70	91	123	164	219	292	391	522	678	887	1,174	1,565	2,087	2,817	3,912	5,216	6,938	9,233	12,299	16,301	21,739																																					
					40	56	72	93	125	168	224	299	400	533	693	906	1,199	1,599	2,132	2,878	3,997	5,330	7,089	9,434	12,525	16,656	22,212																																					
					41	57	74	95	128	172	229	305	408	544	708	925	1,225	1,633	2,177	2,939	4,082	5,443	7,239	9,634	12,792	17,010	22,658	38.1	76.2	152.0	229.0	304.8																																
					42	58	75	97	131	175	233	311	417	556	722	945	1,250	1,667	2,223	3,001	4,167	5,557	7,390	9,835	13,058	17,364	23,157																																					
					43	60	77	99	133	179	238	318	425	567	737	964	1,276	1,701	2,268	3,062	4,253	5,670	7,541	10,036	13,325	17,719	23,630																																					
					44	61	78	101	136	182	243	324	434	578	752	983	1,301	1,735	2,313	3,123	4,338	5,783	7,692	10,237	13,591	18,073	24,102																																					
					44	62	80	103	139	186	248	330	442	590	767	1,002	1,327	1,769	2,359	3,184	4,423	5,897	7,843	10,437	13,857	18,428	24,575	44.5	88.9	178.0	267.0	355.6																																
					CONSTANTE DE MOLA KG / MM										CONSTANTE DE MOLA KG / MM																																																	
					0,54	0,75	0,97	1,25	1,68	2,25	3,00	4,00	5,36	7,14	9,29	12,14	16,07	21,43	28,57	38,57	53,57	71,43	95,00	126,44	167,87	223,23	297,70																																					
					0,27	0,38	0,48	0,63	0,84	1,13	1,50	2,00	2,68	3,57	4,64	6,07	8,04	10,72	14,29	19,29	26,79	35,72	47,50	63,22	83,94	111,61	148,80																																					
0,13	0,19	0,24	0,31	0,42	0,50	0,75	1,00	1,34	1,79	2,32	3,04	4,02	5,36	7,14	9,64	13,39	17,86	23,75	31,61	41,97	55,81	74,42																																										
0,09	13	0,16	0,21	0,28	0,38	0,50	0,67	0,89	1,19	1,55	2,02	2,68	3,57	4,76	6,43	8,93	11,90	15,83	21,07	27,98	37,20	49,62																																										
0,07	0,09	0,13	0,16	0,21	0,29	0,38	0,50	0,68	0,89	1,16	1,52	2,02	2,68	3,57	4,82	6,70	8,93	11,88	15,81	20,99	27,92	36,33																																										