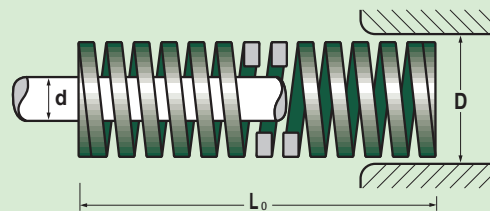


BH

Carico Forte Heavy Load



Codice Ctg. No.	D Sede Housing ∅ mm	d Spina Rod ∅ mm	L ₀ Lungh. libera Free length mm	R Rigidità Rate N/mm	24%		21.6%		19.2%	
					Deflessione Deflection mm	Carico Load N (kg)	Deflessione Deflection mm	Carico Load N (kg)	Deflessione Deflection mm	Carico Load N (kg)
BH10020	10	5	20	61.3	4.8	294 (30)	4.3	265 (27)	3.8	235 (24)
BH10025			25	49.1	6.0		5.4		4.8	
BH10030			30	40.8	7.2		6.5		5.8	
BH10035			35	35.0	8.4		7.6		6.7	
BH10040			40	30.9	9.6		8.6		7.7	
BH10045			45	27.2	10.8		9.7		8.6	
BH10050			50	24.5	12.0		10.8		9.6	
BH10055			55	22.3	13.2		11.9		10.6	
BH10060			60	20.4	14.4		13.0		11.5	
BH10065			65	18.8	15.6		14.0		12.5	
BH10070			70	17.6	16.8		15.1		13.4	
BH10075			75	16.4	18.0		16.2		14.4	
BH10080			80	15.3	19.2		17.3		15.4	
BH12020	12	6	20	87.3	4.8	422 (43)	4.3	373 (38)	3.8	333 (34)
BH12025			25	69.7	6.0		5.4		4.8	
BH12030			30	58.6	7.2		6.5		5.8	
BH12035			35	50.1	8.4		7.6		6.7	
BH12040			40	43.9	9.6		8.6		7.7	
BH12045			45	39.0	10.8		9.7		8.6	
BH12050			50	35.1	12.0		10.8		9.6	
BH12055			55	31.9	13.2		11.9		10.6	
BH12060			60	29.2	14.4		13.0		11.5	
BH12065			65	26.9	15.6		14.0		12.5	
BH12070			70	24.9	16.8		15.1		13.4	
BH12075			75	23.2	18.0		16.2		14.4	
BH12080			80	21.7	19.2		17.3		15.4	
BH14025	14	7	25	96.4	6.0	579 (59)	5.4	520 (53)	4.8	461 (47)
BH14030			30	80.3	7.2		6.5		5.8	
BH14035			35	68.9	8.4		7.6		6.7	
BH14040			40	60.2	9.6		8.6		7.7	
BH14045			45	53.6	10.8		9.7		8.6	
BH14050			50	48.2	12.0		10.8		9.6	
BH14055			55	43.8	13.2		11.9		10.6	
BH14060			60	40.1	14.4		13.0		11.5	
BH14065			65	37.1	15.6		14.0		12.5	
BH14070			70	34.4	16.8		15.1		13.4	
BH14075			75	32.1	18.0		16.2		14.4	
BH14080			80	30.1	19.2		17.3		15.4	
BH14090			90	26.7	21.6		19.4		17.3	
BH16025	16	8	25	125.9	6.0	755 (77)	5.4	677 (69)	4.8	608 (62)
BH16030			30	104.9	7.2		6.5		5.8	
BH16035			35	89.9	8.4		7.6		6.7	
BH16040			40	78.7	9.6		8.6		7.7	
BH16045			45	69.8	10.8		9.7		8.6	
BH16050			50	62.9	12.0		10.8		9.6	
BH16055			55	57.2	13.2		11.9		10.6	
BH16060			60	52.4	14.4		13.0		11.5	
BH16065			65	48.4	15.6		14.0		12.5	
BH16070			70	44.9	16.8		15.1		13.4	
BH16075			75	42.0	18.0		16.2		14.4	
BH16080			80	39.3	19.2		17.3		15.4	
BH16090			90	35.0	21.6		19.4		17.3	
BH16100	100	31.5	24.0	21.6	19.2					

Cicli di lavoro
Working cycles

300.000

500.000

1.000.000



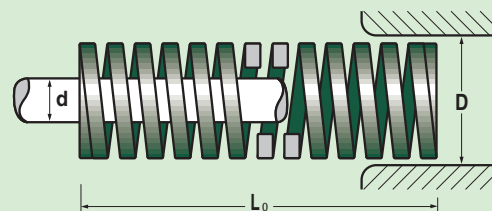
BORDIGNON

Codice Ctg. No.	D Sede Housing ∅ mm	d Spina Rod ∅ mm	L ₀ Lungh. libera Free length mm	R Rigidità Rate N/mm	24%		21.6%		19.2%	
					Deflessione Deflection mm	Carico Load N (kg)	Deflessione Deflection mm	Carico Load N (kg)	Deflessione Deflection mm	Carico Load N (kg)
BH18025			25	158.5	6.0		5.4		4.8	
BH18030			30	132.1	7.2		6.5		5.8	
BH18035			35	113.2	8.4		7.6		6.7	
BH18040			40	99.1	9.6		8.6		7.7	
BH18045			45	88.1	10.8		9.7		8.6	
BH18050			50	79.3	12.0		10.8		9.6	
BH18055			55	72.0	13.2		11.9		10.6	
BH18060	18	9	60	66.0	14.4	951 (97)	13.0	853 (87)	11.5	765 (78)
BH18065			65	60.9	15.6		14.0		12.5	
BH18070			70	56.6	16.8		15.1		13.4	
BH18075			75	52.9	18.0		16.2		14.4	
BH18080			80	49.5	19.2		17.3		15.4	
BH18090			90	44.1	21.6		19.4		17.3	
BH18100			100	39.6	24.0		21.6		19.2	
BH20025			25	196.2	6.0		5.4		4.8	
BH20030			30	163.4	7.2		6.5		5.8	
BH20035			35	140.1	8.4		7.6		6.7	
BH20040			40	122.6	9.6		8.6		7.7	
BH20045			45	109.0	10.8		9.7		8.6	
BH20050			50	98.1	12.0		10.8		9.6	
BH20055			55	89.2	13.2		11.9		10.6	
BH20060	20	10	60	81.7	14.4	1177 (120)	13.0	1059 (108)	11.5	941 (96)
BH20065			65	75.4	15.6		14.0		12.5	
BH20070			70	70.0	16.8		15.1		13.4	
BH20075			75	65.4	18.0		16.2		14.4	
BH20080			80	61.3	19.2		17.3		15.4	
BH20090			90	54.4	21.6		19.4		17.3	
BH20100			100	49.1	24.0		21.6		19.2	
BH20125			125	39.2	30.0		27.0		24.0	
BH20150			150	32.7	36.0		32.4		28.8	
BH22025			25	237.0	6.0		5.4		4.8	
BH22030			30	197.5	7.2		6.5		5.8	
BH22035			35	169.7	8.4		7.6		6.7	
BH22040			40	148.1	9.6		8.6		7.7	
BH22045			45	131.5	10.8		9.7		8.6	
BH22050			50	118.5	12.0		10.8		9.6	
BH22055			55	107.3	13.2		11.9		10.6	
BH22060	22	11	60	98.7	14.4	1422 (145)	13.0	1275 (130)	11.5	1138 (116)
BH22065			65	91.0	15.6		14.0		12.5	
BH22070			70	84.7	16.8		15.1		13.4	
BH22075			75	78.9	18.0		16.2		14.4	
BH22080			80	74.1	19.2		17.3		15.4	
BH22090			90	65.8	21.6		19.4		17.3	
BH22100			100	59.3	24.0		21.6		19.2	
BH22125			125	47.4	30.0		27.0		24.0	
BH22150			150	39.4	36.0		32.4		28.8	
				Cicli di lavoro Working cycles		300.000		500.000		1.000.000

Carico Forte
Heavy Load

1 N = 0.102 kg
1 kg = 9.81 N

BH Carico Forte Heavy Load



Codice Ctg. No.	D Sede Housing mm ∅	d Spina Rod mm ∅	L ₀ Lungh. libera Free length mm	R Rigidità Rate N/mm	24%		21.6%		19.2%	
					Deflessione Deflection mm	Carico Load N (kg)	Deflessione Deflection mm	Carico Load N (kg)	Deflessione Deflection mm	Carico Load N (kg)
BH25025	25	12.5	25	306.1	6.0	1834 (187)	5.4	1657 (169)	4.8	1471 (150)
BH25030			30	254.8	7.2		6.5		5.8	
BH25035			35	219.5	8.4		7.6		6.7	
BH25040			40	191.0	9.6		8.6		7.7	
BH25045			45	170.7	10.8		9.7		8.6	
BH25050			50	152.8	12.0		10.8		9.6	
BH25055			55	139.3	13.2		11.9		10.6	
BH25060			60	127.3	14.4		13.0		11.5	
BH25065			65	117.7	15.6		14.0		12.5	
BH25070			70	109.2	16.8		15.1		13.4	
BH25075			75	102.0	18.0		16.2		14.4	
BH25080			80	95.5	19.2		17.3		15.4	
BH25090			90	84.9	21.6		19.4		17.3	
BH25100			100	76.4	24.0		21.6		19.2	
BH25125			125	61.1	30.0		27.0		24.0	
BH25150			150	51.0	36.0		32.4		28.8	
BH25175			175	43.8	42.0		37.8		33.6	
BH27025	27	13.5	25	357.1	6.0	2148 (219)	5.4	1932 (197)	4.8	1716 (175)
BH27030			30	298.3	7.2		6.5		5.8	
BH27035			35	257.0	8.4		7.6		6.7	
BH27040			40	223.8	9.6		8.6		7.7	
BH27045			45	199.1	10.8		9.7		8.6	
BH27050			50	179.0	12.0		10.8		9.6	
BH27055			55	161.9	13.2		11.9		10.6	
BH27060			60	149.1	14.4		13.0		11.5	
BH27065			65	137.3	15.6		14.0		12.5	
BH27070			70	127.8	16.8		15.1		13.4	
BH27075			75	118.7	18.0		16.2		14.4	
BH27080			80	111.8	19.2		17.3		15.4	
BH27090			90	99.4	21.6		19.4		17.3	
BH27100			100	89.5	24.0		21.6		19.2	
BH27125			125	71.6	30.0		27.0		24.0	
BH27150			150	59.6	36.0		32.4		28.8	
BH27175			175	51.1	42.0		37.8		33.6	
BH30025	30	15	25	441.5	6.0	2648 (270)	5.4	2380 (243)	4.8	2118 (216)
BH30030			30	367.9	7.2		6.5		5.8	
BH30035			35	316.5	8.4		7.6		6.7	
BH30040			40	275.9	9.6		8.6		7.7	
BH30045			45	245.3	10.8		9.7		8.6	
BH30050			50	220.7	12.0		10.8		9.6	
BH30055			55	200.1	13.2		11.9		10.6	
BH30060			60	183.9	14.4		13.0		11.5	
BH30065			65	169.7	15.6		14.0		12.5	
BH30070			70	157.6	16.8		15.1		13.4	
BH30075			75	147.2	18.0		16.2		14.4	
BH30080			80	137.9	19.2		17.3		15.4	
BH30090			90	122.6	21.6		19.4		17.3	
BH30100			100	110.4	24.0		21.6		19.2	
BH30125			125	88.3	30.0		27.0		24.0	
BH30150			150	73.6	36.0		32.4		28.8	
BH30175			175	63.0	42.0		37.8		33.6	
BH30200	200	55.1	48.0	43.2	38.4					
			Cicli di lavoro Working cycles		300.000		500.000		1.000.000	

