



## HP032-011-0.32



※巻き数は参考値となっております

製品番号		巻数	外径 $D_2$	自由長 $L$	線径 $d$	最大荷重		最大たわみ	ばね定数		初張力		数量	価格
新型番	旧型番		mm	mm	mm	N	kgf	mm	N/mm	kgf/mm	N	kgf		1袋
HP032-011-0.32	H03-01	16.5	3.2	11.0	0.32	2.51	0.26	8.1	0.261	0.027	0.38	0.04		760
HP032-014-0.32	H03-02	25.5		14.0				12.6	0.169	0.017				760
HP032-019-0.32	H03-03	40.5		19.0				20.0	0.106	0.011				800
HP032-026-0.32	H03-04	63.5		26.0				31.3	0.068	0.007				800
HP040-013-0.32	H04-01	16.5	4.0	13.0	0.32	1.95	0.20	13.7	0.125	0.013	0.24	0.02		760
HP040-016-0.32	H04-02	26.5		16.0				22.0	0.078	0.008				800
HP040-020-0.32	H04-03	40.5		20.0				33.7	0.051	0.005				800
HP040-028-0.32	H04-04	63.5		28.0				52.8	0.032	0.003				840
HP040-014-0.4	H04-05	17.5		14.0				10.6	0.307	0.031				760
HP040-017-0.4	H04-06	24.5		17.0				14.8	0.219	0.022				800
HP040-023-0.4	H04-07	39.5		23.0				23.9	0.136	0.014				800
HP040-033-0.4	H04-08	63.5		33.0				38.4	0.085	0.009				930
HP040-015-0.5	H04-09	15.5		15.0				6.6	0.922	0.094				800
HP040-019-0.5	H04-10	24.5		19.0				10.5	0.583	0.059				800
HP040-027-0.5	H04-11	39.5		27.0				16.9	0.362	0.037				890
HP040-038-0.5	H04-12	62.5		38.0				26.8	0.229	0.023				980
HP050-015-0.32	H05-01	17.5	5.0	15.0	0.32	1.53	0.16	24.1	0.057	0.006	0.15	0.01		620
HP050-018-0.32	H05-02	26.5		18.0				36.6	0.038	0.004				650
HP050-023-0.32	H05-03	41.5		23.0				57.3	0.024	0.002				670
HP050-030-0.32	H05-04	64.5		30.0				89.0	0.016	0.002				710
HP050-016-0.4	H05-05	16.5		16.0				16.8	0.156	0.016				620
HP050-019-0.4	H05-06	25.5		19.0				26.0	0.101	0.010				650
HP050-025-0.4	H05-07	40.5		25.0				41.3	0.064	0.006				710
HP050-035-0.4	H05-08	63.5		35.0				64.7	0.041	0.004				750
HP050-017-0.5	H05-09	16.5		17.0				12.2	0.407	0.042				650
HP050-022-0.5	H05-10	25.5		22.0				18.9	0.264	0.027				670
HP050-029-0.5	H05-11	40.5		29.0				29.9	0.166	0.017				710
HP050-041-0.5	H05-12	63.5		41.0				46.9	0.106	0.011				770
HP050-018-0.6	H05-13	16.5		18.0				9.0	0.904	0.092				650
HP050-024-0.6	H05-14	25.5		24.0				13.9	0.585	0.060				710
HP050-033-0.6	H05-15	40.5		33.0				22.1	0.368	0.038				770
HP050-047-0.6	H05-16	63.5		47.0				34.6	0.235	0.024				830
HP063-019-0.4	H063-01	17.5	6.3	19.0	0.40	2.32	0.24	30.1	0.070	0.007	0.22	0.02		830
HP063-022-0.4	H063-02	26.5		22.0				45.6	0.046	0.005				670
HP063-028-0.4	H063-03	41.5		28.0				71.4	0.029	0.003				710
HP063-038-0.4	H063-04	64.5		38.0				110.9	0.019	0.002				770
HP063-020-0.5	H063-05	16.5		20.0				21.0	0.190	0.019				650
HP063-024-0.5	H063-06	25.5		24.0				32.4	0.123	0.013				710
HP063-032-0.5	H063-07	40.5		32.0				51.4	0.078	0.008				730
HP063-043-0.5	H063-08	63.5		43.0				80.7	0.049	0.005				900
HP063-021-0.6	H063-09	16.5		21.0				15.7	0.416	0.042				670
HP063-027-0.6	H063-10	25.5		27.0				24.3	0.269	0.027				710
HP063-036-0.6	H063-11	40.5		36.0				38.6	0.169	0.017				770
HP063-049-0.6	H063-12	63.5		49.0				60.6	0.108	0.011				960
HP063-022-0.7	H063-13	15.5		22.0				11.6	0.864	0.088				710
HP063-029-0.7	H063-14	25.5		29.0				19.2	0.525	0.054				730
HP063-039-0.7	H063-15	40.5		39.0				30.4	0.331	0.034				810
HP063-055-0.7	H063-16	63.5		55.0				47.7	0.211	0.022				980
HP063-024-0.8	H063-17	15.5		24.0				9.3	1.557	0.159				880
HP063-031-0.8	H063-18	24.5		31.0				14.8	0.985	0.100				810
HP063-043-0.8	H063-19	39.5		43.0				23.8	0.611	0.062				880
HP063-061-0.8	H063-20	62.5		61.0				37.7	0.386	0.039				1,080
HP080-025-0.6	H08-01	16.5	8.0	25.0	0.60	5.93	0.60	27.4	0.190	0.019	0.72	0.07	10	390