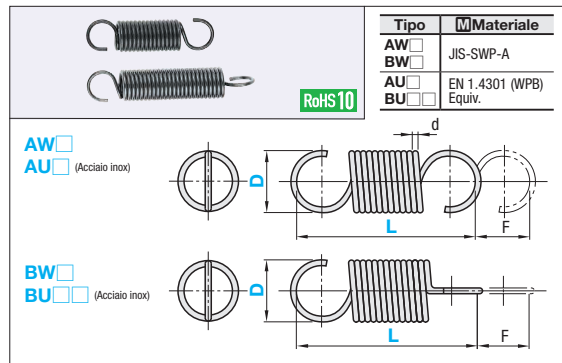


Molle di tensione

Carico extra leggero/Carico leggero/Carico leggero o medio/Carico medio



Carico extra leggero

Codice componente		Diam. filo dmm	Carico dinamico		(Pre-compressione) N	(Costante molla) N/mm	Prezzo unitario	
Tipo	D-L		Max deflessione Fmax mm	Carico max N			AWA	AUA
AWA AUA	2-10	0.2	6.7	0.69	0.13	0.083		
	15		11.8			0.047		
	20		17.2			0.032		
	25		22.8			0.025		
	30		28.5			0.020		
AWA AUA	3-10	0.25	10.4	1.27	0.15	0.11		
	15		15.0			0.049		
	20		20.0			0.031		
	25		25.0			0.024		
	30		30.0			0.020		
AWA AUA	4-15	0.35	14.6	2.26	0.25	0.14		
	20		21.0			0.083		
	25		27.5			0.062		
	30		34.0			0.047		
	40		47.0			0.039		
AWA AUA	5-15	0.45	18.2	3.24	0.49	0.18		
	20		25.0			0.13		
	25		31.5			0.093		
	30		38.0			0.078		
	40		51.0			0.064		
AWA AUA	6-20	0.55	22.0	6.08	0.64	0.34		
	25		29.0			0.22		
	30		36.0			0.16		
	35		43.0			0.13		
	40		50.0			0.11		
AWA AUA	8-25	0.7	27.0	8.53	1.08	0.28		
	30		34.0			0.21		
	35		41.0			0.17		
	40		48.0			0.14		
	50		63.0			0.12		
AWA AUA	10-30	0.9	33.0	10.8	2.06	0.11		
	35		40.0			0.088		
	40		47.0			0.079		
	45		54.0			0.069		
	50		61.0			0.064		
AWA AUA	12-35	1.1	39.0	19.6	2.94	0.94		
	40		46.0			0.67		
	45		53.0			0.54		
	50		60.0			0.44		
	60		77.0			0.37		

Codice componente
AWY*10-50

Carico leggero Dimensioni con * solo per AWY e AUU.

Codice componente		Diam. filo dmm	Carico dinamico		(Pre-compressione) N	(Costante molla) N/mm	Prezzo unitario	
Tipo	D-L		Max deflessione Fmax mm	Carico max N			AWY BWY	AUY BUY
AWY AUY	2-10	0.25	5.7	1.86	0.34	0.27		
	15		10.3			0.15		
	20		14.0			0.11		
	25		18.2			0.08		
	30		22.1			0.07		
AWY BWY AUY BUY	3-10	0.3	8.7	2.25	0.29	0.23		
	15		12.6			0.12		
	20		16.6			0.09		
	25		20.8			0.06		
	30		24.4			0.05		
AWY BWY AUY BUY	4-15	0.4	10.0	3.24	0.59	0.26		
	20		16.8			0.16		
	25		22.5			0.12		
	30		28.4			0.09		
	35		33.7			0.08		
AWY BWY AUY BUY	5-15	0.5	11.7	4.22	0.88	0.28		
	20		17.0			0.20		
	25		21.2			0.16		
	30		26.1			0.13		
	40		34.0			0.10		
AWY BWY AUY BUY	6-20	0.6	14.0	8.14	1.27	0.49		
	25		21.2			0.39		
	30		28.0			0.25		
	35		35.0			0.20		
	40		41.1			0.17		
AWY BWY AUY BUY	8-25	0.8	15.1	12.75	2.35	0.69		
	30		21.2			0.49		
	35		26.5			0.39		
	40		33.1			0.31		
	45		39.2			0.26		
AWY BWY AUY BUY	10-30	1.0	15.5	15.00	3.73	0.98		
	35		22.3			0.74		
	40		29.0			0.57		
	45		35.9			0.47		
	50		42.8			0.39		
AWY BWY AUY BUY	12-35	1.2	17.8	31.37	5.39	1.18		
	35		27.8			0.93		
	40		35.3			0.74		
	45		42.0			0.62		
	50		50.0			0.52		
AWY AUY	14-40	1.5	15.4	38.24	8.43	1.94		
	45		21.0			1.42		
	50		25.4			1.17		
	55		30.8			0.97		
	60		37.0			0.8		
AWY AUY	16-45	1.8	15.8	43.15	9.12	2.16		
	50		21.0			1.62		
	55		25.7			1.32		
	60		31.5			1.08		
	65		35.8			0.95		
AWY	18-50	2.0	15.8	52.96	9.81	2.16		
	55		21.0			1.62		
	60		25.7			1.32		
	65		31.5			1.08		
	70		37.0			0.94		
AWY	20-60	2.0	15.8	78.45	12.75	2.26		
	70		21.0			1.62		
	80		26.0			1.23		
	90		31.0			0.98		
	100		36.0			0.83		

*Tensione iniziale e costante molla fornite solo come riferimento. Carico [kgf] = Carico Nx0.101972

Carico leggero/medio Dimensioni con * solo per AWU e AUU.

Codice componente		Diam. filo dmm	Carico dinamico		Tensione iniziale) N	(Costante molla) N/mm	Prezzo unitario	
Tipo	D-L		Max deflessione Fmax mm	Carico max N			AWU BWU	AUU BUU
AWU AUU	2-10	0.28	4.0	2.45	0.49	0.49		
	15		6.7			0.29		
	20		10.0			0.20		
	25		13.3			0.15		
	30		16.6			0.11		
AWU BWU AUU BUU	3-10	0.35	4.6	3.33	0.66	0.59		
	15		9.1			0.29		
	20		14.3			0.19		
	25		19.5			0.14		
	30		24.8			0.11		
AWU BWU AUU BUU	4-15	0.45	7.5	4.81	0.98	0.51		
	20		12.2			0.31		
	25		16.9			0.23		
	30		21.7			0.18		
	35		26.0			0.15		
AWU BWU AUU BUU	5-15	0.55	9.6	6.37	1.37	0.89		
	20		14.2			0.51		
	25		18.9			0.35		
	30		23.6			0.26		
	35		28.3			0.21		
AWU BWU AUU BUU	6-20	0.7	14.4	12.94	1.67	1.47		
	25		20.2			0.56		
	30		26.0			0.39		
	35		30.3			0.37		
	40		34.8			0.32		
AWU BWU AUU BUU	8-25	0.9	10.0	18.63	3.92	1.23		
	30		14.3			1.03		
	35		18.8			0.78		
	40		23.8			0.62		
	45		28.3			0.52		
AWU BWU AUU BUU	10-30	1.1	9.9	23.24	4.71	1.87		
	35		14.0			1.32		
	40		18.0			1.03		
	45		22.3			0.83		
	50		26.3			0.71		
AWU BWU AUU BUU	12-35	1.4	11.7	47.7	10.49	3.14		
	40		15.5			2.35		
	45		19.6			1.86		
	50		23.3			1.57		
	55		28.7			1.27		
AWU AUU	14-40	1.6	12.8	58.84	13.73	3.53		
	45		16.7			2.7		
	50		21.0			2.16		
	55		25.5			1.77		
	60		28.7			1.57		
AWU AUU	16-45	1.8	13.7	70.61	16.67	3.92		
	50		17.7			3.04		
	55		22.0			2.45		
	60		26.0			2.06		
	65		30.5			1.77		
AWU	18-55	2.0	19.1	81.39	17.65	4.23		
	60		23.2			3.04		
	65		27.0			2.75		
	70		30.9			2.36		
	75		35.1			2.06		
AWU	20-60	2.3	16.0	98.07	22.56	4.72		
	70		22.6			3.34		
	80		28.5			2.65		
	90		34.6			2.06		
	100		40.7			1.77		

*Tensione iniziale e costante molla fornite solo come riferimento. Carico [kgf] = Carico Nx0.101972

Carico medio Dimensioni con * solo per AWS e AUS.

Codice componente		Diam. filo dmm	Carico dinamico		(Pre-compressione) N	(Costante molla) N/mm	Prezzo unitario	
Tipo	D-L		Max deflessione Fmax mm	Carico max N			AWS BWS	AUS BUS
AWS AUS	2-10	0.3	3.3	3.53	0.69	0.75		
	15		6.7			0.42		
	20		9.6			0.30		
	25		12.6			0.23		
	30		15.6			0.18		
AWS BWS AUS BUS	3-10	0.4	3.5	4.41	0.88	0.98		
	15		6.0			0.59		
	20		9.0			0.39		
	25		12.0			0.29		
	30		15.6			0.23		
AWS BWS AUS BUS	4-15	0.5	6.5	6.37	1.18	0.78		
	20		10.2			0.49		
	25		13.9			0.39		
	30		17.5			0.29		
	35		20.3			0.26		
AWS BWS AUS BUS	5-15	0.6	5.6	8.53	1.57	1.27		
	20		9.3			0.78		
	25		13.7			0.51		
	30		17.3			0.39		
	35		23.7			0.29		
AWS BWS AUS BUS	6-20	0.8	6.7	17.26	3.53	2.06		
	25		9.3			1.47		
	30		12.5			1.08		
	35		15.6			0.88		
	40		18.7			0.69		
AWS BWS AUS BUS	8-25	1.0	9.1	24.52	4.9	2.16		
	30		12.5			1.57		
	35		15.4			1.27		
	40		19.2			0.98		
	45		22.2			0.88		
AWS BWS AUS BUS	10-30	1.2	10.4	30.99	5.49	2.45		
	35		13.7			1.86		
	40		17.3			1.47		
	45		20.0			1.27		
	50		24.8			0.98		
AWS BWS AUS BUS	12-35	1.6	11.8	62.76	14.71	3.14		
	40		14.3			2.45		
	45		16.8			2.84		
	50		19.3			2.16		
	55		24.5			1.77		
AWS AUS	14-40	1.8	10.2	74.53	16.67	5.69		
	45		13.1			4.41		
	50		16.4			3.53		
	55		19.7			2.94		
	60		21.1			2.75		
AWS AUS	16-45	2.0	11.7	86.3	19.61	5.69		
	50		15.1			4.41		
	55		17.4			3.82		
	60		21.3			3.14		
	65		23.4			2.84		
AWS	18-50	2.3	12.5	115.72	27.46			