




d ₁	M1401 AW															
		s	Δ	d ₃	Δ	a max.	b ≈	d ₅ min.	h	Δ	 (kg/1000)	d ₂	Δ	m min.	t	n
40	AW40	1.75		36.5		6.0	4.4	2.5	3.5		6.03	37.3		3.4	1.35	4
42	AW42	1.75		38.5		6.5	4.5	2.5	3.5	+0.8	6.50	39.3		3.4	1.35	4
45	AW45	1.75		41.5	+0.39	6.7	4.7	2.5	3.6	-0.0	7.50	42.3	+0.00	3.5	1.35	4
47	AW47	1.75		43.5	-0.90	6.8	4.9	2.5	3.7		7.50	44.3	-0.25	3.5	1.35	4
50	AW50	2.00		45.8		6.9	5.1	2.5	4.0		10.20	46.7		3.9	1.65	5
52	AW52	2.00		47.8		7.0	5.2	2.5	4.1		11.10	48.7		3.9	1.65	5
55	AW55	2.00		50.8		7.2	5.4	2.5	4.2	+1.0	11.40	51.7		4.1	1.65	5
57	AW57	2.00		52.8		7.3	5.5	2.5	4.2	-0.0	12.20	53.7		4.1	1.65	5
60	AW60	2.00		55.8		7.4	5.8	2.5	4.3		12.90	56.7		4.2	1.65	5
62	AW62	2.00		57.8		7.5	6.0	2.5	4.4		14.30	58.7		4.2	1.65	5
65	AW65	2.50		60.8		7.8	6.3	3.0	5.0		18.20	61.7		4.8	1.65	5
67	AW67	2.50		62.8	+0.46	7.9	6.4	3.0	5.0		20.30	63.7	+0.00	4.8	1.65	5
70	AW70	2.50		65.8	-1.10	8.1	6.6	3.0	5.1	+1.3	22.00	66.7	-0.30	4.9	1.65	5
72	AW72	2.50		67.5		8.2	6.8	3.0	5.2	-0.0	22.50	68.7		5.0	1.65	5
75	AW75	2.50		70.5		8.4	7.0	3.0	5.2		24.60	71.7		5.0	1.65	5
77	AW77	2.50		72.5		8.5	7.2	3.0	5.3		25.70	73.7		5.0	1.65	5
80	AW80	2.50		74.5		8.6	7.4	3.0	5.4		27.30	76.0		5.1	2.00	6
82	AW82	2.50		76.5		8.7	7.6	3.0	5.4		31.20	78.0		5.1	2.00	6
85	AW85	3.00		79.5		8.7	7.8	3.5	6.0		36.40	81.0		5.8	2.00	6
87	AW87	3.00		81.5		8.8	7.9	3.5	6.1		39.80	83.0		5.9	2.00	6
90	AW90	3.00		84.5		8.8	8.2	3.5	6.3	+1.5	44.50	86.0	+0.00	6.0	2.00	6
92	AW92	3.00		86.5		9.0	8.4	3.5	6.4	-0.0	46.00	88.0	-0.35	6.1	2.00	6
95	AW95	3.00		89.5		9.4	8.6	3.5	6.6		49.00	91.0		6.2	2.00	6
97	AW97	3.00		91.5	+0.54	9.4	8.8	3.5	6.7		50.20	93.0		6.2	2.00	6
100	AW100	3.00		94.5	-1.30	9.6	9.0	3.5	6.9		53.70	96.0		6.3	2.00	6
105	AW105	4.00		98.0		9.9	9.3	3.5	8.0		80.00	100.5		7.6	2.25	7
110	AW110	4.00		103.0		10.1	9.6	3.5	8.1		82.00	105.5	+0.00	7.7	2.25	7
115	AW115	4.00		108.0		10.6	9.8	3.5	8.2		84.00	110.5	-0.54	7.7	2.25	7
120	AW120	4.00		113.0		11.0	10.2	3.5	8.2	+2.0	86.00	115.5		7.8	2.25	7
125	AW125	4.00		118.0		11.4	10.4	4.0	8.2	-0.0	90.00	120.5		7.8	2.25	7
130	AW130	4.00		123.0		11.6	10.7	4.0	8.3		100.00	125.5		7.9	2.25	7
135	AW135	4.00		128.0		11.8	11.0	4.0	8.3		104.00	130.5		7.9	2.25	7
140	AW140	4.00		133.0	+0.63	12.0	11.2	4.0	8.4		110.00	135.5	+0.00	8.0	2.25	7
145	AW145	4.00		138.0	-1.50	12.2	11.5	4.0	8.4		115.00	140.5	-0.63	8.0	2.25	7
150	AW150	4.00		142.0		13.0	11.8	4.0	8.5		120.00	144.5		8.1	2.75	8

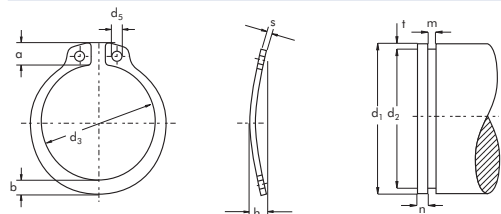
Part Number
Référence Teile Nummer Referencia de pieza

Tolerance
Tolérance Toleranz Tolerancia

Weight
Masse Gewicht Peso

Ring
Anneau/Circlips Ring Anillo

Groove
Gorge Nut Ranura






M1401/AW



CIRTEQ

Circlips bombés pour arbres cote pouce W-Sicherungsringe für Wellen Zoll-Standard Anillos para ejes (arco) pulgadas standard BOWED RINGS FOR SHAFTS INCH STANDARD

d ₁	N1401 NAW																	D A T A																
		s	Δ	d ₃	Δ	a max.	b ≈	w	d _{5 min.}	C ₁	C ₂	h	Δ	 (lbs/1000)	d ₂	Δ	m	Δ	n min.	T _c	T _g													
0.250	NAW25	0.025	±0.002	0.225	+0.002/-0.004	0.083	0.035	0.025	0.039	0.45	0.43	0.047	±0.006	0.21	0.230	±0.015	0.040	±0.003	0.030	590	140													
0.276	NAW27	0.025		0.250	+0.002 -0.005	0.084	0.035	0.024	0.039	0.48	0.46	0.047		±0.007	0.23	0.255	±0.002		0.040	+0.003 -0.000	0.030	650	156											
0.281	NAW28	0.025		0.256		0.083	0.038	0.0255	0.039	0.49	0.47	0.047			0.24	0.290			0.040		0.030	660	160											
0.312	NAW31	0.025		0.281		0.090	0.040	0.026	0.039	0.54	0.52	0.047			0.27	0.321			0.040		0.030	740	192											
0.344	NAW34	0.025		0.309		0.090	0.042	0.0265	0.039	0.57	0.55	0.047			0.31	0.321			0.040		0.030	800	212											
0.354	NAW35	0.025		0.320		0.090	0.046	0.029	0.039	0.59	0.57	0.047			0.35	0.330			0.040		0.030	820	240											
0.375	NAW37	0.025		0.338		±0.003	0.091	0.050	0.0305	0.039	0.61	0.59			0.047	±0.008			0.39		0.352	±0.003	0.040	+0.003 -0.000	0.030	870	260							
0.394	NAW39	0.025		0.354			0.090	0.052	0.031	0.039	0.62	0.60			0.047				0.42		0.369		0.040		0.030	940	268							
0.406	NAW40	0.025		0.366			0.090	0.054	0.033	0.039	0.63	0.61			0.047				0.43		0.382		0.040		0.030	950	280							
0.438	NAW43	0.025		0.395			0.091	0.055	0.033	0.039	0.66	0.64			0.047				0.50		0.412		0.040		0.030	1020	320							
0.469	NAW46	0.025		0.428			0.091	0.060	0.035	0.039	0.68	0.66			0.047				0.54		0.443		0.040		0.030	1100	360							
0.500	NAW50	0.035		0.461			±0.003	0.111	0.065	0.040	0.045	0.77			0.74				0.063		±0.012		0.91		0.468	±0.004	0.055	+0.005 -0.000	0.042	1650	440			
0.562	NAW56	0.035		0.521				0.111	0.072	0.041	0.045	0.82			0.79				0.063				1.10		0.530		0.055		0.042	1850	520			
0.594	NAW59	0.035		0.550				0.112	0.076	0.043	0.045	0.86			0.83				0.063				1.20		0.559		0.055		0.042	1950	600			
0.625	NAW62	0.035		0.579				0.113	0.080	0.045	0.045	0.90			0.87				0.063				1.30		0.588		0.055		0.042	2060	640			
0.672	NAW66	0.035	0.621	±0.010 -0.015				0.113	0.082	0.043	0.045	0.93	0.89		0.063			±0.015	1.40				0.631		±0.005		0.055		+0.005 -0.000	0.042	2200	760		
0.688	NAW68	0.042	0.635		0.140			0.084	0.048	0.050	1.01	0.97	0.073	1.80	0.646		0.062		0.049	3400			800											
0.750	NAW75	0.042	0.693		0.140			0.092	0.057	0.050	1.09	1.05	0.073	2.10	0.704		0.062		0.049	3700			960											
0.781	NAW78	0.042	0.722		0.140			0.094	0.052	0.050	1.12	1.08	0.073	2.20	0.733		0.062		0.049	3900			1040											
0.812	NAW81	0.042	0.751		±0.003			0.140	0.096	0.054	0.050	1.15	1.10	0.073	±0.012		2.50		0.762	±0.004			0.062				+0.005 -0.000			0.049	4000	1160		
0.875	NAW87	0.042	0.810					0.141	0.104	0.057	0.050	1.21	1.16	0.073			2.80		0.821				0.062							0.049	4300	1320		
0.938	NAW93	0.042	0.867			0.170		0.110	0.063	0.076	1.34	1.29	0.073	3.10		0.882	0.062		0.049			4650	1480											
0.984	NAW98	0.042	0.910			0.171		0.114	0.065	0.076	1.39	1.34	0.073	3.50		0.926	0.062		0.049			4850	1600											
1.000	NAW100	0.042	0.925			0.171		0.116	0.065	0.076	1.41	1.35	0.073	3.60		0.940	0.062		0.049			4950	1680											
1.023	NAW102	0.042	0.946			±0.003		0.172	0.118	0.066	0.076	1.43	1.37	0.073		±0.012	3.90		0.961			±0.004	0.062	+0.005 -0.000						0.049	5050	1800		
1.062	NAW106	0.050	0.982					0.185	0.122	0.069	0.076	1.50	1.44	0.085			4.80		0.998				0.070							0.057	6200	1920		
1.125	NAW112	0.050	1.041				0.186	0.128	0.071	0.076	1.55	1.49	0.085	5.10			1.059		0.070		0.057		6600			2080								
1.188	NAW118	0.050	1.098				0.186	0.132	0.072	0.076	1.61	1.54	0.085	5.60			1.118		0.070		0.057		7000			2360								
1.250	NAW125	0.050	1.156				0.187	0.140	0.076	0.076	1.69	1.62	0.085	5.90			1.176		0.070		0.057		7350			2600								
1.312	NAW131	0.050	1.214				±0.003	0.187	0.146	0.077	0.076	1.75	1.67	0.085			±0.012		6.80		1.232		±0.004			0.070		+0.005 -0.000		0.057	7750	2960		
1.375	NAW137	0.050	1.272	0.188				0.152	0.082	0.076	1.80	1.72	0.085	7.20				1.291	0.070		0.057				8100	3280								
1.438	NAW143	0.050	1.333	0.188				0.160	0.086	0.076	1.87	1.74	0.085	8.10				1.350	0.070		0.057				8500	3600								
1.500	NAW150	0.050	1.387	0.218				0.168	0.091	0.118	1.99	1.90	0.085	9.00				1.406	0.070		0.057				8800	4000								
1.625	NAW162	0.062	1.503	0.237				0.180	0.097	0.123	2.17	2.08	0.115	13.20				1.529	0.096		0.069				11850	4400								
1.750	NAW175	0.062	1.618	0.241	0.188			0.101	0.123	2.31	2.21	0.115	15.30	1.650	0.096			0.069	12800	4960														

 **Part Number**
 Référence Teile Nummer Referencia de pieza

 **Tolerance**
 Tolérance Toleranz Tolerancia

 **Weight**
 Masse Gewicht Peso

 **Ring**
 Anneau/Circlips Ring Anillo

 **Groove**
 Gorge Nut Ranura

