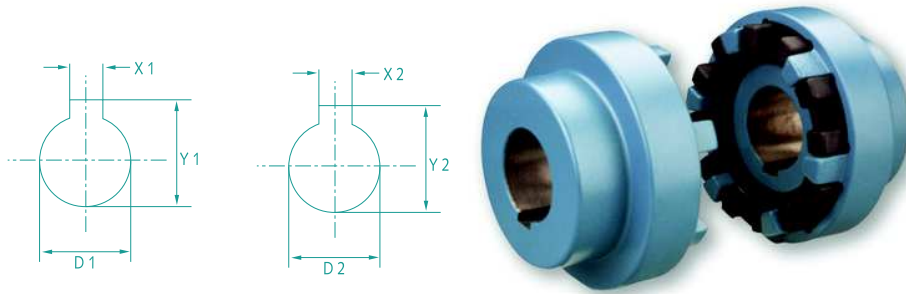


acoplamientos elásticos

97501 Acoplamientos elásticos

De sencillo diseño, ECOflex es un acoplamiento simétrico cuyo elemento trabaja a compresión elástica. Compacto, soporta importantes sobrecargas y asegura el accionamiento en cualquier circunstancia. *Salvo indicaciones en el pedido, los acoplamientos se mecanizan en el agujero interior Su gama de par, 40 a 2.900 Nm, cubre un amplio rango de aplicaciones.



COD.	Modelo	Par Nm	r.p.m	Ø mín	Ø máx	€
97501100	BT 4	40 Nm	5.000	9	28	32,69
97501101	BT 6	60 Nm	5.000	9	32	57,36
97501102	BT 10	90 Nm	5.000	14	38	65,47
97501103	BT 15	150 Nm	5.000	14	42	80,09
97501104	BT 22	220 Nm	5.000	18	48	94,91
97501105	BT 30	300 Nm	5.000	18	55	90,36
97501106	BT 40	410 Nm	5.000	24	60	116,05
97501107	BT 55	550 Nm	4.900	26	65	145,77
97501108	BT 85	850 Nm	4.300	32	75	210,67
97501109	BT 135	1.350 Nm	3.700	42	85	364,04
97501110	BT 200	2.000 Nm	3.400	42	90	439,73
97501111	BT 300	2.900 Nm	3.000	48	100	570,49

cadena para transmisión

97521 Cadena simple DIN 8187/ISO 606



COD.	Ejes mm	Paso	Ø rodillo mm	Ancho interior mm	Ancho sobre remache mm	Características	€
97521102	Ø 3,28	3/8"	6.35	5.72	12.6	Cadena	14,08
97521103	Ø 4,44	1/2"	8.51	7.75	16.5	Cadena	14,72
97521104	Ø 5,08	5/8"	10.16	9.65	19.3	Cadena	19,84
97521105	Ø 5,72	3/4"	12.07	11.68	22.5	Cadena	26,62
97521106	Ø 8,28	1"	15.88	17.02	36	Cadena	43,89
97521107	Ø 10,15	1.1/4"	19.05	19.56	42	Cadena	80,51
97521108	Ø 14,55	1.1/2"	25.4	25.4	53.4	Cadena	151,87
97521109	Ø 15,85	2"	29.21	30.99	65.1	Cadena	212,29
97521202	Ø 3,28	3/8"				Enganche	0,79
97521203	Ø 4,44	1/2"				Enganche	1,12
97521204	Ø 5,08	5/8"				Enganche	1,58
97521205	Ø 5,72	3/4"				Enganche	1,98
97521206	Ø 8,28	1"				Enganche	4,16
97521207	Ø 10,15	1.1/4"				Enganche	7,66
97521208	Ø 14,55	1.1/2"				Enganche	16,43
97521209	Ø 15,85	2"				Enganche	29,63

cadenas para transmisión

97523 Cadena doble DIN 8187/ISO 607



COD.	Ejes mm	Paso	Ø rodillo mm	Ancho interior mm	Ancho sobre remache mm	Características	€
97523100	Ø 3,28	3/8"	6.35	5.72	22.9	Cadena	28,22
97523101	Ø 4,44	1/2"	8.51	7.75	30.4	Cadena	29,50
97523102	Ø 5,08	5/8"	10.16	9.65	35.8	Cadena	39,49
97523103	Ø 5,72	3/4"	12.07	11.68	42	Cadena	53,38
97523104	Ø 8,28	1"	15.88	17.02	68	Cadena	87,74
97523105	Ø 10,15	1.1/4"	19.05	19.56	78.5	Cadena	161,28
97523106	Ø 14,55	1.1/2"	25.4	25.4	101.18	Cadena	303,68
97523107	Ø 17,75	2"	29.21	30.99	125	Cadena	424,51
97523200	Ø 3,28	3/8"				Enganche	1,65
97523201	Ø 4,44	1/2"				Enganche	2,05
97523202	Ø 5,08	5/8"				Enganche	2,84
97523203	Ø 5,72	3/4"				Enganche	3,89
97523204	Ø 8,28	1"				Enganche	8,38
97523205	Ø 10,15	1.1/4"				Enganche	15,18
97523206	Ø 14,55	1.1/2"				Enganche	33,07
97523207	Ø 17,75	2"				Enganche	59,40

97525 Cadena triple DIN 8187/ISO 608



COD.	Ejes mm	Paso	Ø rodillo mm	Ancho interior mm	Ancho sobre remache mm	Características	€
97525100	Ø 3,28	3/8"	6.35	5.72	33.9	Cadena	42,18
97525101	Ø 4,44	1/2"	8.51	7.75	44.3	Cadena	44,22
97525102	Ø 5,08	5/8"	10.16	9.65	52.3	Cadena	59,20
97525103	Ø 5,72	3/4"	12.07	11.68	61.5	Cadena	80,00
97525104	Ø 8,28	1"	15.88	17.02	99.9	Cadena	131,65
97525105	Ø 10,15	1.1/4"	19.05	19.56	115	Cadena	241,79
97525106	Ø 14,55	1.1/2"	25.4	25.4	150.2	Cadena	455,55
97525200	Ø 3,28	3/8"	6.35			Enganche	2,31
97525201	Ø 4,44	1/2"	8.51			Enganche	3,04
97525202	Ø 5,08	5/8"	10.16			Enganche	4,29
97525203	Ø 5,72	3/4"	12.07			Enganche	5,94
97525204	Ø 8,28	1"	15.88			Enganche	12,47
97525205	Ø 10,15	1.1/4"	19.05			Enganche	22,84
97525206	Ø 14,55	1.1/2"	25.4			Enganche	49,63



piñones

97527 Piñones mecanizados simples

Características:

Calidad, dimensiones y acabados según norma DIN 8187 ISO / R606.
El chavetero está alineado con el diente Fabricados en calidad de acero F-114.
Pavonados color negro.



Paso: 9,525 mm. (3/8")

COD.	Nº Dientes	dp Ø PRIM	Agujeros en mm. Incluye Incluye chaveteros y prisioneros	€/U
97527.100	10	30,82	10-12-14-16	3,76
97527.101	11	33,80	10-12-14-16-19	4,17
97527.102	12	36,80	10-12-14-16-19	4,80
97527.103	13	39,79	10-12-14-16-19	5,36
97527.104	14	42,80	12-14-16-19	6,19
97527.105	15	45,81	12-14-16-19-20-22-24-25	6,47
97527.106	16	48,82	12-14-16-19-20-22-24-25	7,44
97527.107	17	51,83	12-14-16-19-20-22-24-25	8,97
97527.108	18	54,85	12-14-16-19-20-22-24-25	9,95
97527.109	19	57,85	12-14-16-19-20-22-24-25	10,57
97527.110	20	60,89	12-14-16-19-20-22-24-25	10,64
97527.111	21	63,91	16-19-20-22-24-25	11,41
97527.112	22	66,93	16-19-20-22-24-25	13,01
97527.113	23	69,95	16-19-20-22-24-25	14,05
97527.114	24	72,97	16-19-20-22-24-25	14,33
97527.115	25	76,00	16-19-20-22-24-25	15,44

Paso: 12,70 mm. (1/2")

COD.	Nº Dientes	dp Ø PRIM	Agujeros en mm. Incluye Incluye chaveteros y prisioneros	€/U
97527.200	10	41,10	12-14-16-19	6,47
97527.201	11	45,07	12-14-16-19-20-22	7,65
97527.202	12	49,07	12-14-16-19-20-22-24-25-28	8,97
97527.203	13	53,06	12-14-16-19-20-22-24-25-28	9,95
97527.204	14	57,07	12-14-16-19-20-22-24-25-28	10,92
97527.205	15	61,09	12-14-16-19-20-22-24-25-28-30-32	11,62
97527.206	16	65,10	16-19-20-22-24-25-28-30-32	12,73
97527.207	17	69,11	16-19-20-22-24-25-28-30-32	14,33
97527.208	18	73,14	16-19-20-22-24-25-28-30-32-35-38	15,65
97527.209	19	77,16	16-19-20-22-24-25-28-30-32-35-38	18,92
97527.210	20	81,19	16-19-20-22-24-25-28-30-32-35-38	20,59
97527.211	21	85,22	16-19-20-22-24-25-28-30-32-35-38	22,05
97527.212	22	89,24	16-19-20-22-24-25-28-30-32-35-38	22,75
97527.213	23	93,27	19-20-22-24-25-28-30-32-35-38	23,44
97527.214	24	97,29	19-20-22-24-25-28-30-32-35-38	24,35
97527.215	25	101,33	19-20-22-24-25-28-30-32-35-38	25,67

Paso: 15,875 mm. (5/8")

COD.	Nº Dientes	dp Ø PRIM	Agujeros en mm. Incluye Incluye chaveteros y prisioneros	€/U
97527.300	10	51,37	16-19-20-22-24-25	9,25
97527.301	11	56,34	16-19-20-22-24-25-28-30	11,41
97527.302	12	61,34	16-19-20-22-24-25-28-30-32	12,73
97527.303	13	66,32	16-19-20-22-24-25-28-30-32	14,33
97527.304	14	71,34	16-19-20-22-24-25-28-30-32	15,65
97527.305	15	76,36	16-19-20-22-24-25-28-30-32-35	17,88
97527.306	16	81,37	19-20-22-24-25-28-30-32-35-38	19,62
97527.307	17	86,39	19-20-22-24-25-28-30-32-35-38	21,77
97527.308	18	91,42	19-20-22-24-25-28-30-32-35-38	24,07
97527.309	19	96,45	19-20-22-24-25-28-30-32-35-38-40-42	25,88



97527 Piñones mecanizados simples
(continuación)



Paso: 19,05 mm. (3/4") - Simple

COD.	Nº Dientes	dp Ø PRIM	Agujeros en mm. Incluye Incluye chaveteros y prisioneros	€/U
97527.400	10	61,64	19-20-22-24-25-28-30-32	14,33
97527.401	11	67,61	19-20-22-24-25-28-30-32	15,93
97527.402	12	73,61	19-20-22-24-25-28-30-32-35-38	18,78
97527.403	13	79,59	19-20-22-24-25-28-30-32-35-38	22,05
97527.404	14	85,61	19-20-22-24-25-28-30-32-35-38-40	24,35
97527.405	15	91,63	19-20-22-24-25-28-30-32-35-38-40	27,13
97527.406	16	97,65	19-20-22-24-25-28-30-32-35-38-40	31,03
97527.407	17	103,67	25-28-30-32-35-38-40-42	33,95
97527.408	18	109,71	25-28-30-32-35-38-40-42	36,10
97527.409	19	115,75	25-28-30-32-35-38-40-42-45-48-50	39,51
97527.410	20	121,78	25-28-30-32-35-38-40-42-45-48-50	41,67

Paso: 25,40 mm. (1") - Simple

COD.	Nº Dientes	dp Ø PRIM	Agujeros en mm. Incluye Incluye chaveteros y prisioneros	€/U
97527.500	11	90,14	25-28-30-32-35-38-40-42	
97527.501	12	98,14	25-28-30-32-35-38-40-42	30,75
97527.502	13	106,12	25-28-30-32-35-38-40-42-45-48-50	36,52
97527.503	14	114,15	25-28-30-32-35-38-40-42-45-48-50	42,64
97527.504	15	122,17	25-28-30-32-35-38-40-42-45-48-50	45,77
97527.505	16	130,20	25-28-30-32-35-38-40-42-45-48-50	54,12
97527.506	17	138,22	25-28-30-32-35-38-40-42-45-48-50	61,29
97527.507	18	146,28	25-28-30-32-35-38-40-42-45-48-50	66,09
97527.508	19	154,33	25-28-30-32-35-38-40-42-45-48-50	74,99
97527.509	20	162,38	25-28-30-32-35-38-40-42-45-48-50	79,58
97527.510	21	170,43	25-28-30-32-35-38-40-42-45-48-50	84,59
97527.511	22	178,48	25-28-30-32-35-38-40-42-45-48-50	101,29
97527.512	23	186,53	25-28-30-32-35-38-40-42-45-48-50	108,03
97527.513	24	194,59	25-28-30-32-35-38-40-42-45-48-50	112,14
97527.514	25	202,66	25-28-30-32-35-38-40-42-45-48-50	116,38



piñones

97531 Piñones ciegos SIMPLES

Características:

Calidad, dimensiones y acabados según norma DIN 8187 ISO / R606.

Fabricados en calidad de acero F-114.

Pavonados color negro.



DIENTES	3/8" 9,52 mm.		1/2" 12,7 mm.		5/8" 15,87 mm.		3/4" 19,05 mm.		1" 25,4 mm.		1.1/4"		1.1/2" 48,1 mm.	
	COD.	€/U	COD.	€/U	COD.	€/U	COD.	€/U	COD.	€/U	COD.	€/U	COD.	€/U
8	97531.100	2,02	97531.200	2,45	97531.300	4,25	97531.400	6,98	97531.500	10,30	97531.600	18,07	97531.700	
9	97531.101	2,09	97531.201	3,53	97531.301	5,69	97531.401	8,42	97531.501	12,82	97531.601	22,61	97531.701	
10	97531.102	2,23	97531.202	4,82	97531.302	5,83	97531.402	9,43	97531.502	15,62	97531.602	26,78	97531.702	
11	97531.103	3,17	97531.203	5,69	97531.303	7,34	97531.403	9,65	97531.503	19,30	97531.603	33,41	97531.703	
12	97531.104	3,53	97531.204	6,19	97531.304	8,28	97531.404	10,66	97531.504	22,90	97531.604	40,18	97531.704	
13	97531.105	4,03	97531.205	6,62	97531.305	8,78	97531.405	12,67	97531.505	26,93	97531.605	47,23	97531.705	
14	97531.106	4,61	97531.206	7,34	97531.306	10,51	97531.406	19,30	97531.506	30,46	97531.606	54,94	97531.706	
15	97531.107	4,82	97531.207	8,21	97531.307	12,04	97531.407	16,85	97531.507	35,14	97531.607	63,00	97531.707	99,65
16	97531.108	5,26	97531.208	8,57	97531.308	11,66	97531.408	19,63	97531.508	43,42	97531.608	73,22	97531.708	
17	97531.109	6,05	97531.209	9,07	97531.309	12,82	97531.409	21,38	97531.509	46,08	97531.609	78,12	97531.709	
18	97531.110	6,19	97531.210	9,50	97531.310	15,19	97531.410	22,90	97531.510	49,18	97531.610	83,30	97531.710	
19	97531.111	6,70	97531.211	10,30	97531.311	15,91	97531.411	23,83	97531.511	50,34	97531.611	90,00	97531.711	143,64
20	97531.112	7,13	97531.212	11,23	97531.312	17,86	97531.412	25,34	97531.512	55,51	97531.612	95,83	97531.712	
21	97531.113	7,56	97531.213	12,67	97531.313	18,86	97531.413	32,11	97531.513	66,82	97531.613	119,81	97531.713	177,12
22	97531.114	7,99	97531.214	13,54	97531.314	20,38	97531.414	33,41	97531.514	70,34	97531.614	126,29	97531.714	
23	97531.115	8,86	97531.215	14,26	97531.315	21,46	97531.415	35,35	97531.515	74,09	97531.615	133,27	97531.715	205,13
24	97531.116	9,58	97531.216	14,69	97531.316	22,82	97531.416	36,50	97531.516	78,26	97531.616	140,33	97531.716	
25	97531.117	10,37	97531.217	15,34	97531.317	23,62	97531.417	38,02	97531.517	82,08	97531.617	147,53	97531.717	231,12
26	97531.118	10,58	97531.218	16,42	97531.318	27,50	97531.418	41,47	97531.518	93,02	97531.618	161,93	97531.718	
27	97531.119	11,16	97531.219	17,14	97531.319	30,12	97531.419	43,42	97531.519	97,63	97531.619	169,99	97531.719	280,87
28	97531.120	11,38	97531.220	18,00	97531.320	30,89	97531.420	45,07	97531.520	102,89	97531.620	181,94	97531.720	
29	97531.121	11,81	97531.221	20,59	97531.321	32,18	97531.421	47,23	97531.521	107,35	97531.621		97531.721	
30	97531.122	12,60	97531.222	21,38	97531.322	33,26	97531.422	49,18	97531.522	113,18	97531.622	199,30	97531.722	330,91
31	97531.123	13,68	97531.223		97531.323	36,00	97531.423	51,05	97531.523	117,29	97531.623		97531.723	
32	97531.124	14,54	97531.224	25,63	97531.324	37,44	97531.424	55,08	97531.524	122,47	97531.624	227,52	97531.724	
33	97531.125	15,19	97531.225		97531.325	38,95	97531.425	57,38	97531.525	129,31	97531.625		97531.725	
34	97531.126	15,48	97531.226	27,22	97531.326	40,18	97531.426	59,40	97531.526	135,29	97531.626		97531.726	
35	97531.127	16,06	97531.227	28,58	97531.327	41,47	97531.427	62,06	97531.527	141,98	97531.627		97531.727	
36	97531.128	17,71	97531.228	29,81	97531.328	44,64	97531.428	64,37	97531.528	148,75	97531.628		97531.728	
37	97531.129	17,93	97531.229	30,46	97531.329	45,94	97531.429	66,53	97531.529	154,58	97531.629		97531.729	
38	97531.130	18,29	97531.230	31,25	97531.330	47,45	97531.430	69,12	97531.530	161,14	97531.630		97531.730	
39	97531.131	19,08	97531.231	32,11	97531.331	50,62	97531.431	72,07	97531.531	171,65	97531.631		97531.731	
40	97531.132	19,44	97531.232	33,05	97531.332	52,27	97531.432	74,74	97531.532	178,56	97531.632		97531.732	

