

Data : **01/01/13**Validità : **30/06/13**20016 PERO - MILANO
Via Pisacane, 11
ITALIA
E-Mail caravel@caravel.itTel. : 39-2-33911886
39-2-38103448
Telefax : 39-2-3580873
Sito Internet : www.caravel.it**BOCCOLE NAVALI 2013****CUSCINETTI A BOCCOLA TIPO MARINO CON GUSCIO IN OTTONE / BRONZO****Tipo TRADIZIONALE****PLOUGHING:**

Sistema brevettato per la costruzione di GRANDI CUSCINETTI con canali ASSIALI o EVOLVENTI senza ausilio della tradizionale attrezzatura; approntamento in poche ORE.

Tipo EVOLVENTE

Saranno quanto prima disponibili tutte le dimensioni di listino.

IMPORTANTE:

In fase di ordinazione precisare sempre: DESTRO o SINISTRO in base al senso di rotazione dell'asse.

PREZZI:

Sovrapprezzo del 25%

**DIMENSIONI MASSIME:**

Massimo asse Diam. 600 mm.
Lunghezza max 2.000 mm.
Peso max 2.500 Kg.

SERIE AS in millimetri

Tipo	D. asse	D. Est.	Lungh.	Prezzo
8 AS-20	20	30	80	14,60
8 AS-25	25	35	100	15,45
8 AS-28	28	38	112	21,35
8 AS-30	30	40	120	19,60
8 AS-32	32	45	128	29,10
8 AS-35	35	48	140	29,85
8 AS-40	40	56	160	41,50
8 AS-45	45	61	180	53,35
8 AS-50	50	66	200	66,90
8 AS-55	55	73	220	94,70
8 AS-60	60	78	240	105,80
8 AS-65	65	83	260	137,70
8 AS/AM-70	70	90	280	154,80
8 AS-75	75	96	300	180,50
8 AS-80	80	102	320	196,00
8 AS-85	85	110	340	246,00
8 AS-90	90	115	360	293,00
8 AS-95	95	123	380	350,00
8 AS-100	100	130	400	412,00
10 AS-105	105	130	420	421,00
10 AS-110	110	135	440	508,00
10 AS-115	115	140	460	616,00
10 AS-120	120	140	480	652,00
10 AS-125	125	150	500	725,00

SERIE AM in millimetri

Tipo	D. asse	D. Est.	Lungh.	Prezzo
8 AM-20	20	35	80	21,40
8 AM-22	22	35	88	19,90
8 AM-25	25	40	100	18,35
8 AM-28	28	42	112	28,90
8 AM-30	30	45	120	25,40
8 AM-35	35	50	140	34,90
8 AM-38	38	55	152	47,55
8 AM-40	40	55	160	39,45
8 AM-42	42	60	168	60,70
8 AM-44	44	68	180	79,35
8 AM-45	45	65	180	67,80
8 AM-50	50	70	200	80,10
8 AM-55	55	75	220	101,00
8 AM-60	60	80	240	113,50
8 AM-65	65	85	260	143,50
8 AS/AM-70	70	90	280	154,80
8 AM-75	75	95	300	181,10
8 AM-80	80	100	320	198,00
8 AM-85	85	105	340	245,60
8 AM-90	90	110	360	288,00
8 AM-95	95	115	380	339,50
10 AM-100	100	125	400	427,00
10 AM-115	115	145	460	672,00
10 AM-120	120	155	480	740,00

SERIE **AR** in millimetri con Diametro Esterno in pollici

Tipo	Diametro asse			Diametro Esterno			Lunghezza	Prezzo
8 AR-20	=	20,00	mm	1"1/4	=	31,75	mm	= 76,20 mm 16,25
8 AR-22	=	22,00	mm	1"1/4	=	31,75	mm	= 76,20 mm 15,70
8 AR-25-A	=	25,00	mm	1"1/4	=	31,75	mm	= 101,60 mm 20,15
8 AR-25	=	25,00	mm	1"1/2	=	38,10	mm	= 101,60 mm 16,20
8 AR-28	=	28,00	mm	1"5/8	=	41,27	mm	= 114,30 mm 25,70
8 AR-30	=	30,00	mm	1"3/4	=	44,45	mm	= 127,00 mm 23,40
8 AR-32	=	32,00	mm	1"3/4	=	44,45	mm	= 127,00 mm 28,95
8 AR-35	=	35,00	mm	1"7/8	=	47,62	mm	= 139,70 mm 29,75
8 AR-38	=	38,00	mm	2"	=	50,80	mm	= 152,00 mm 38,60
8 AR-40	=	40,00	mm	2"1/8	=	53,97	mm	= 160,00 mm 40,40
8 AR-45	=	45,00	mm	2"3/8	=	60,32	mm	= 177,80 mm 51,65
8 AR-50	=	50,00	mm	2"5/8	=	66,67	mm	= 203,20 mm 66,95
8 AR-55	=	55,00	mm	3"	=	76,20	mm	= 228,60 mm 95,60
8 AR-60	=	60,00	mm	3"1/4	=	82,55	mm	= 241,30 mm 115,30
8 AR-65	=	65,00	mm	3"3/8	=	85,72	mm	= 266,70 mm 142,35
8 AR-70	=	70,00	mm	3"3/4	=	95,25	mm	= 279,40 mm 165,25
8 AR-75	=	75,00	mm	4"	=	101,60	mm	= 304,80 mm 197,90
8 AR-80	=	80,00	mm	4"	=	101,60	mm	= 304,80 mm 196,80
8 AR-85	=	85,00	mm	4"1/2	=	114,30	mm	= 342,90 mm 259,10
8 AR-90	=	90,00	mm	4"1/2	=	114,30	mm	= 355,60 mm 289,00
8 AR-95	=	95,00	mm	4"1/2	=	114,30	mm	= 380,00 mm 302,00
8 AR-100	=	100,00	mm	5"1/4	=	133,35	mm	= 400,00 mm 433,00
10 AR-105	=	105,00	mm	5"1/4	=	133,35	mm	= 406,40 mm 470,00
10 AR-110	=	110,00	mm	5"1/2	=	139,70	mm	= 431,80 mm 586,00
10 AR-115	=	115,00	mm	5"1/2	=	139,70	mm	= 457,20 mm 603,00
10 AR-120	=	120,00	mm	6"1/8	=	155,57	mm	= 482,60 mm 678,00
10 AR-125	=	125,00	mm	6"1/8	=	155,57	mm	= 508,00 mm 762,00

SERIE **AS** in pollici

Tipo	Diametro asse		Diametro Esterno		Lunghezza		Prezzo
8 AS-1"	1"	= 25,40 mm	1"1/2	= 38,10 mm	4"	= 101,60 mm	16,45
8 AS-1"1/8	1"1/8	= 28,57 mm	1"5/8	= 41,27 mm	4"1/2	= 114,30 mm	21,55
8 AS-1"1/4	1"1/4	= 31,75 mm	1"3/4	= 44,45 mm	5"	= 127,00 mm	23,50
8 AS-1"3/8	1"3/8	= 34,92 mm	1"7/8	= 47,62 mm	5"1/2	= 139,70 mm	30,60
8 AS-1"1/2	1"1/2	= 38,10 mm	2"	= 50,80 mm	6"	= 152,40 mm	32,05
8 AS-1"5/8	1"5/8	= 41,27 mm	2"1/8	= 53,97 mm	6"1/2	= 165,10 mm	53,55
8 AS-1"3/4	1"3/4	= 44,45 mm	2"3/8	= 60,32 mm	7"	= 177,80 mm	51,10
8 AS-1"7/8	1"7/8	= 47,62 mm	2"5/8	= 66,67 mm	7"1/2	= 190,50 mm	83,65
8 AS-2"	2"	= 50,80 mm	2"5/8	= 66,67 mm	8"	= 203,20 mm	67,15
8 AS-2"1/8	2"1/8	= 53,97 mm	3"	= 76,20 mm	8"1/2	= 215,90 mm	91,30
8 AS-2"1/4	2"1/4	= 57,15 mm	3"	= 76,20 mm	9"	= 228,60 mm	98,95
8 AS-2"3/8	2"3/8	= 60,32 mm	3"1/4	= 82,55 mm	9"1/2	= 241,30 mm	136,20
8 AS-2"1/2	2"1/2	= 63,50 mm	3"1/4	= 82,55 mm	10"	= 254,00 mm	122,40
8 AS-2"5/8	2"5/8	= 66,67 mm	3"3/8	= 85,72 mm	10"1/2	= 266,70 mm	151,00
8 AS-2"3/4	2"3/4	= 69,85 mm	3"3/4	= 95,25 mm	11"	= 279,40 mm	180,55
8 AS-2"7/8	2"7/8	= 73,02 mm	3"3/4	= 95,25 mm	12"	= 304,80 mm	180,10
8 AS-3"	3"	= 76,20 mm	4"	= 101,60 mm	12"	= 304,80 mm	189,75
8 AS-3"1/4	3"1/4	= 82,55 mm	4"	= 101,60 mm	12"	= 304,80 mm	205,00
8 AS-3"3/8	3"3/8	= 85,72 mm	4"1/2	= 114,30 mm	13"1/2	= 342,90 mm	264,20
8 AS-3"1/2	3"1/2	= 88,90 mm	4"1/2	= 114,30 mm	14"	= 355,60 mm	287,65
8 AS-3"5/8	3"5/8	= 92,07 mm	4"1/2	= 114,30 mm	14"1/2	= 368,30 mm	298,90
8 AS-3"3/4	3"3/4	= 95,25 mm	4"1/2	= 114,30 mm	15"	= 381,00 mm	331,50
8 AS-3"7/8	3"7/8	= 98,42 mm	5"1/4	= 133,35 mm	16"	= 406,40 mm	480,50
8 AS-4"	4"	= 101,60 mm	5"1/4	= 133,35 mm	16"	= 406,40 mm	472,00
10 AS-4"1/8	4"1/8	= 104,77 mm	5"1/4	= 133,35 mm	16"1/2	= 419,10 mm	519,00
10 AS-4"1/4	4"1/4	= 107,95 mm	5"1/2	= 139,70 mm	17"	= 431,80 mm	573,00
10 AS-4"3/8	4"3/8	= 111,12 mm	5"1/2	= 139,70 mm	17"1/2	= 444,50 mm	614,00
10 AS-4"1/2	4"1/2	= 114,30 mm	5"1/2	= 139,70 mm	17"1/2	= 444,50 mm	583,00
10 AS-4"5/8	4"5/8	= 117,47 mm	6"1/8	= 155,57 mm	18"1/2	= 469,90 mm	680,00
10 AS-4"3/4	4"3/4	= 120,65 mm	6"1/8	= 155,57 mm	19"	= 482,60 mm	665,00
10 AS-4"7/8	4"7/8	= 123,82 mm	6"1/8	= 155,57 mm	19"1/2	= 495,30 mm	703,00
10 AS-5"	5"	= 127,00 mm	6"1/8	= 155,57 mm	20"	= 508,00 mm	771,00

SERIE **AM** in pollici

Tipo		Diametro asse		Diametro Esterno		Lunghezza	Prezzo
8 AM-7/8"	1)	7/8" = 22,22 mm		1"1/4 = 31,75 mm		3"1/2 = 88,90 mm	17,85
8 AM-7/8"	2)	= 22,22 mm		1"3/8 = 34,92 mm		3"1/2 = 88,90 mm	18,10
8 AM-7/8"	3)	= 22,22 mm		1"1/2 = 38,10 mm		3"1/2 = 88,90 mm	22,15
8 AM-1"	1)	1" = 25,40 mm		1"1/4 = 31,75 mm		4" = 101,60 mm	19,60
8 AM-1"	2)	= 25,40 mm		1"3/8 = 34,92 mm		4" = 101,60 mm	19,80
8 AM-1"	3)	= 25,40 mm		1"5/8 = 41,27 mm		4" = 101,60 mm	28,40
8 AM-1"	4)	= 25,40 mm		2" = 50,80 mm		4" = 101,60 mm	39,90
8 AM-1"1/8	1)	1"1/8 = 28,57 mm		1"1/2 = 38,10 mm		4"1/2 = 114,30 mm	24,55
8 AM-1"1/8	2)	= 28,57 mm		1"3/4 = 44,45 mm		4"1/2 = 114,30 mm	34,10
8 AM-1"1/8	3)	= 28,57 mm		2" = 50,80 mm		4"1/2 = 114,30 mm	40,05
8 AM-1"1/4	1)	1"1/4 = 31,75 mm		1"1/2 = 38,10 mm		5" = 127,00 mm	26,45
8 AM-1"1/4	2)	= 31,75 mm		1"5/8 = 41,27 mm		5" = 127,00 mm	32,25
8 AM-1"1/4	3)	= 31,75 mm		2" = 50,80 mm		5" = 127,00 mm	34,60
8 AM-1"1/4	4)	= 31,75 mm		2"1/8 = 53,97 mm		5" = 127,00 mm	41,45
8 AM-1"3/8	1)	1"3/8 = 34,92 mm		2" = 50,80 mm		5"1/2 = 139,70 mm	45,65
8 AM-1"3/8	2)	= 34,92 mm		2"1/8 = 53,97 mm		5"1/2 = 139,70 mm	50,70
8 AM-1"3/8	3)	= 34,92 mm		2"3/8 = 60,32 mm		5"1/2 = 139,70 mm	56,10
8 AM-1"1/2	1)	1"1/2 = 38,10 mm		2"3/8 = 60,32 mm		6" = 152,40 mm	53,15
8 AM-1"5/8	1)	1"5/8 = 41,27 mm		2"5/8 = 66,67 mm		6"1/2 = 165,10 mm	69,20
8 AM-1"3/4	1)	1"3/4 = 44,45 mm		2"5/8 = 66,67 mm		7" = 177,80 mm	69,90
8 AM-1"7/8	1)	1"7/8 = 47,62 mm		2"15/16 = 74,61 mm		7"1/2 = 190,50 mm	107,30
8 AM-2"	1)	2" = 50,80 mm		2"3/4 = 69,85 mm		8" = 203,20 mm	100,20
8 AM-2"	2)	= 50,80 mm		3" = 76,20 mm		8" = 203,20 mm	101,55
8 AM-2"1/8	1)	2"1/8 = 53,97 mm		2"3/4 = 69,85 mm		8"1/2 = 215,90 mm	95,35
8 AM-2"1/8	2)	= 53,97 mm		2"15/16 = 74,61 mm		8"1/2 = 215,90 mm	104,05
8 AM-2"1/8	3)	= 53,97 mm		3"1/8 = 79,37 mm		8"1/2 = 215,90 mm	109,20
8 AM-2"1/4	1)	2"1/4 = 57,15 mm		2"15/16 = 74,61 mm		9" = 228,60 mm	106,60
8 AM-2"1/4	2)	= 57,15 mm		3"1/8 = 79,37 mm		9" = 228,60 mm	111,70
8 AM-2"1/4	3)	= 57,15 mm		3"3/8 = 85,72 mm		9" = 228,60 mm	122,60
8 AM-2"3/8	1)	2"3/8 = 60,32 mm		3" = 76,20 mm		9"1/2 = 241,30 mm	135,35
8 AM-2"3/8	2)	= 60,32 mm		3"1/8 = 79,37 mm		9"1/2 = 241,30 mm	146,90
8 AM-2"3/8	3)	= 60,32 mm		3"3/8 = 85,72 mm		9" = 228,60 mm	138,75
8 AM-2"1/2	1)	2"1/2 = 63,50 mm		3" = 76,20 mm		10" = 254,00 mm	133,20
8 AM-2"1/2	2)	= 63,50 mm		3"1/8 = 79,37 mm		10" = 254,00 mm	137,70
8 AM-2"1/2	3)	= 63,50 mm		3"3/8 = 85,72 mm		10" = 254,00 mm	146,40
8 AM-2"1/2	4)	= 63,50 mm		3"1/2 = 88,90 mm		10" = 254,00 mm	159,15
8 AM-2"5/8	1)	2"5/8 = 66,67 mm		3"1/2 = 88,90 mm		10"1/2 = 266,70 mm	167,30
8 AM-2"3/4	1)	2"3/4 = 69,85 mm		3"3/8 = 85,72 mm		11" = 279,40 mm	176,50
8 AM-2"3/4	2)	= 69,85 mm		3"1/2 = 88,90 mm		11" = 279,40 mm	189,75
8 AM-2"7/8	1)	2"7/8 = 73,02 mm		3"1/2 = 88,90 mm		11"1/2 = 292,10 mm	197,90
8 AM-3"	1)	3" = 76,20 mm		3"3/4 = 95,25 mm		12" = 304,80 mm	193,80
8 AM-3"	2)	= 76,20 mm		3"7/8 = 98,42 mm		12" = 304,80 mm	211,20
8 AM-3"1/8	1)	3"1/8 = 79,37 mm		4"1/2 = 114,30 mm		12"1/2 = 317,50 mm	219,30
8 AM-3"1/4	1)	3"1/4 = 82,55 mm		4"1/4 = 107,95 mm		13" = 330,20 mm	235,00
8 AM-3"3/8	1)	3"3/8 = 85,72 mm		4"1/8 = 104,77 mm		13"1/2 = 342,90 mm	285,60
8 AM-3"1/2	1)	3"1/2 = 88,90 mm		4"1/4 = 107,95 mm		14" = 355,60 mm	314,00
8 AM-3"3/4	1)	3"3/4 = 95,25 mm		5" = 127,00 mm		15" = 381,00 mm	419,00
8 AM-3"3/4	2)	= 95,25 mm		5"1/4 = 133,35 mm		15" = 381,00 mm	466,00
10 AM-4"	1)	4" = 101,60 mm		5" = 127,00 mm		16" = 406,40 mm	462,00
10 AM-4"1/4	1)	4"1/4 = 107,95 mm		5"1/4 = 133,35 mm		17" = 431,80 mm	549,00
10 AM-4"3/8	1)	4"3/8 = 111,12 mm		5"3/4 = 146,04 mm		17"1/2 = 444,50 mm	672,00
10 AM-4"1/2	1)	4"1/2 = 114,30 mm		5"5/8 = 142,87 mm		18" = 457,20 mm	658,00
10 AM-4"1/2	2)	= 114,30 mm		5"3/4 = 146,05 mm		18" = 457,20 mm	694,00
10 AM-4"3/4	1)	4"3/4 = 120,65 mm		6" = 152,40 mm		19" = 482,60 mm	760,00
10 AM-5"	1)	5" = 127,00 mm		6"1/2 = 165,10 mm		20" = 508,00 mm	938,00