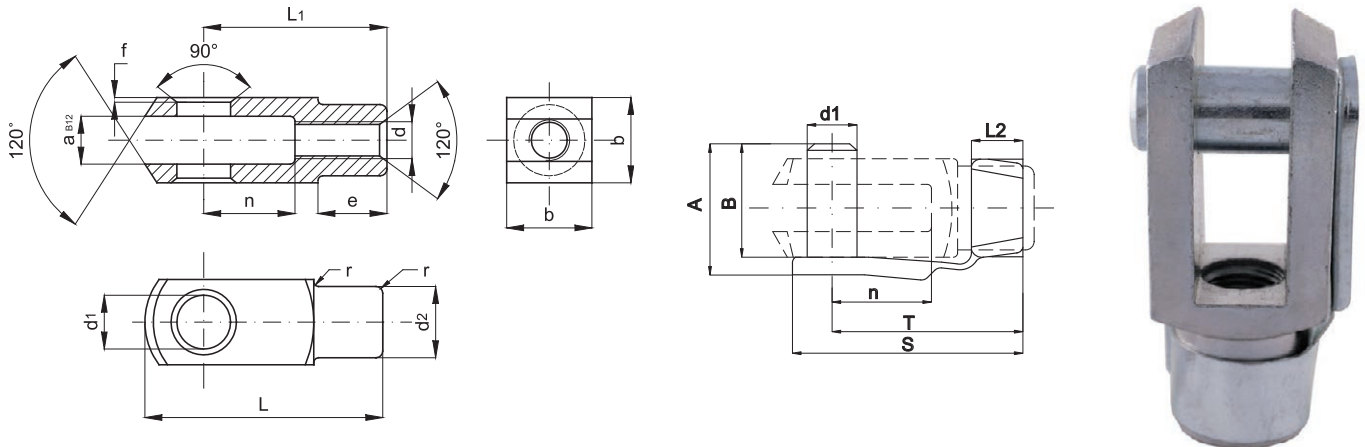


Forcelle ISO 8140 - Clevises ISO 8140



Ø cilindro Cylinder Ø	d	a	A	S	B	b	d ₁	T	L ₂	d ₂	e	f	L	L ₁	n	r
8 - 10	M4x0,7	4	11	19	9	8	4	15	5	8	6	0,5	21	16	8	0,5
12 - 16	M6x1	6	16	28	14	12	6	23	6	10	9	0,5	31	24	12	0,5
20	M8x1,25	8	22	37	19	16	8	31	8	14	12	0,5	42	32	16	0,5
25 - 32	M10x1,25	10	26	46	23	20	10	39	10	18	15	0,5	52	40	20	0,5
40	M12x1,25	12	32	55	28	24	12	47	12	20	18	0,5	62	48	24	0,5
50 - 63	M16x1,5	16	40	72	36	32	16	62	14	26	24	1	83	64	32	1
80 - 100	M20x1,5	20	48	88	44	40	20	72	16	34	30	1	105	80	40	1
125	M27x2	30	-	-	-	55	30	-	-	48	38	1	148	110	54	1
160 - 200	M36x2	35	-	-	-	70	35	-	-	60	40	1	188	144	72	1
250	M42x2	40	104,3	-	-	85	40	-	-	70	63,5	1	232	168	84	5
320	M48x2	50	117,3	-	-	96	50	-	-	82	73	1	265	192	96	5

Acciaio zincato bianco White zinc-plated steel	Codice Code	Articolo Article	Filetto femmina Female Thread	Prezzo € Price €	Confezione Order Q.ty
	72082	FIFM4x0.7	M4x0.7		10
	72083	FIFM6x1	M6x1		10
	72084	FIFM8x1.25	M8x1.25		10
	72085	FIFM10x1.25	M10x1.25		10
	72086	FIFM12x1.25	M12x1.25		10
	72087	FIFM16x1.5	M16x1.5		5
	72088	FIFM20x1.5	M20x1.5		5
	72089	FIFM27x2	M27x2		5
	72090	FIFM36x2	M36x2		1
	72091	FIFM42x2	M42x2		1
72092	FIFM48x2	M48x2		1	

Materiale: Acciaio zincato bianco
Materials: White zinc-plated steel

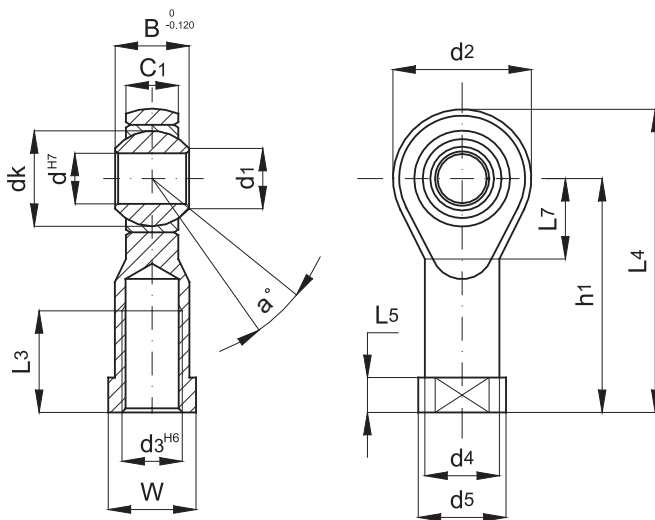
M27x2 e M36x2 con perno
M27x2 and M36x2 with pin

INOX Stainless steel	Codice Code	Articolo Article	Filetto femmina Female Thread	Prezzo € Price €	Confezione Order Q.ty
	72093	FIFXM4x0.7	M4x0.7		1
	72094	FIFXM6x1	M6x1		1
	72095	FIFXM8x1.25	M8x1.25		1
	72096	FIFXM10x1.25	M10x1.25		1
	72097	FIFXM12x1.25	M12x1.25		1
	72098	FIFXM16x1.5	M16x1.5		1
	72099	FIFXM20x1.5	M20x1.5		1
	72100	FIFXM27x2	M27x2		1
	72101	FIFXM36x2	M36x2		1

Materiale: Acciaio inox AISI 316
Materials: Stainless steel AISI 316

Complete di perni
Complete with pins

Snodi sferici ISO 8139 - Spherical bearings ISO 8139



Ø cilindro Cylinder Ø	d	d3	B	C1	d1	d2	d4	d5	dk	h1	L3	L4	L5	L7	W	Carico statico Static load (daN)	a°
8 - 10	5	M4	8	6	7,7	18	9	11	11,112	27	10	36	4	10	9	600	13
12 - 16	6	M6	9	6,75	8,9	20	10	13	12,700	30	12	40	5	11	11	700	13
20	8	M8	12	9	10,4	24	12,50	16	15,875	36	16	48	5	13	14	1200	14
25 - 32	10	M10x1,25	14	10,50	12,9	28	15	19	19,050	43	20	57	6,5	15	17	1400	13
40	12	M12x1,25	16	12	15,4	32	17,50	22	22,225	50	22	66	6,5	17	19	1900	13
50 - 63	16	M16x1,5	21	15	19,3	42	22	27	28,575	64	28	85	8	23	22	4800	15
80 - 100	20	M20x1,5	25	18	24,3	50	27,50	34	34,925	77	33	102	10	27	30	5200	14
125	30	M27x2	37	25	34,8	70	40	50	50,800	110	51	145	15	36	41	10800	17
160 - 200	35	M36x2	43	28	37,7	80	46	58	57,150	125	56	165	17	41	50	12400	19
250	40	M42x2	49	33	45,2	91	53	65	66,670	142	60	187,5	19	45	55	-	17
320	50	M48x2	60	45	56,6	117	65	75	82,500	160	65	218,5	23	58	65	-	12

Acciaio zincato bianco White zinc-plated steel	Codice Code	Articolo Article	Filetto femmina Female Thread	Prezzo € Price €	Confezione Order Q.ty
	72001	TSFM4x0.7	M4x0.7		10
	72002	TSFM6x1	M6x1		10
	72003	TSFM8x1.25	M8x1.25		10
	72004	TSFM10x1.25	M10x1.25		10
	72005	TSFM12x1.25	M12x1.25		10
	72006	TSFM16x1.5	M16x1.5		5
	72007	TSFM20x1.5	M20x1.5		5
	72008	TSFM27x2	M27x2		5
	72009	TSFM36x2	M36x2		1
	72010	TSFM42x2	M42x2		1
72011	TSFM48x2	M48x2		1	

Materiale: Corpo: Acciaio zincato bianco
Sfera: Acciaio temprato
Anello: Bronzo autolubrificante

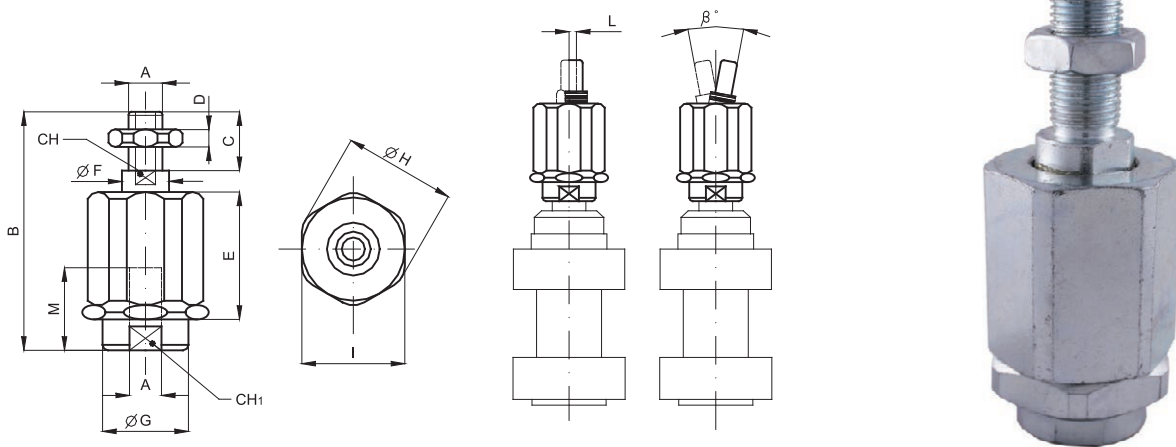
Materials: Body: White zinc-plated steel
Sphere: Hardened steel
Ring: Self-lubricating

INOX Stainless steel	Codice Code	Articolo Article	Filetto femmina Female Thread	Prezzo € Price €	Confezione Order Q.ty
	72012	TSFXM4x0.7	M4x0.7		1
	72013	TSFXM6x1	M6x1		1
	72014	TSFXM8x1.25	M8x1.25		1
	72015	TSFXM10x1.25	M10x1.25		1
	72016	TSFXM12x1.25	M12x1.25		1
	72017	TSFXM16x1.5	M16x1.5		1
	72018	TSFXM20x1.5	M20x1.5		1
	72019	TSFXM27x2	M27x2		1
	72020	TSFXM36x2	M36x2		1

Materiale: Corpo: Acciaio inox AISI 431
Sfera: Acciaio inox AISI 316
Anello: Acciaio inox AISI 316TI

Materials: Body: Stainless steel AISI 431
Sphere: Stainless steel AISI 316
Ring: Stainless steel AISI 316TI

Snodi auto allineanti - Self-aligned bearings



Ø cilindro Cylinder Ø	A	B	C	D	E	F	G	H	I	L	M	CH	β°	CH1	Carico max (N) in spinta e trazione Maximum load (N) in thrust and traction
8 - 10	M4x0,7	33	8	2,2	15,5	6	8,5	14,5	12	1	10	3,2	10	12	750
12 - 16	M6x1	39	12	3,2	17,5	6	8,5	14,5	13	1	10	5	10	7	1200
20	M8x1,25	55	16	4	24,5	8	12,5	19	17	2	20	7	10	10	2500
25 - 32	M10x1,25	73	20	5	34	14	21	32	30	2	20	12	10	19	5000
40	M12x1,25	77	24	6	34	14	21	32	30	2	20	12	10	19	5000
50 - 63	M16x1,5	108	32	8	54	22	33,5	45	41	2	32	19	10	30	10000
80 - 100	M20x1,5	122	40	9	54	22	33,5	45	41	2	40	19	10	30	10000
125	M27x2	147	54	13,5	71	-	59	60	55	-	40	24	-	32	-

Acciaio zincato bianco White zinc-plated steel	Codice Code	Articolo Article	Filetto femmina Female Thread	Prezzo € Price €	Confezione Order Q.ty
	72021	SAMFM4x0.7	M4x0.7		1
	72022	SAMFM6x1	M6x1		1
	72023	SAMFM8x1.25	M8x1.25		1
	72024	SAMFM10x1.25	M10x1.25		1
	72025	SAMFM12x1.25	M12x1.25		1
	72026	SAMFM16x1.5	M16x1.5		1
	72027	SAMFM20x1.5	M20x1.5		1
	72028	SAMFM27x2	M27x2		1

Materiale: Acciaio zincato bianco
Materials: White zinc-plated steel

INOX Stainless steel	Codice Code	Articolo Article	Filetto femmina Female Thread	Prezzo € Price €	Confezione Order Q.ty
	72029	SAMFXM4x0.7	M4x0.7		1
	72030	SAMFXM6x1	M6x1		1
	72031	SAMFXM8x1.25	M8x1.25		1
	72032	SAMFXM10x1.25	M10x1.25		1
	72033	SAMFXM12x1.25	M12x1.25		1
	72034	SAMFXM16x1.5	M16x1.5		1
	72035	SAMFXM20x1.5	M20x1.5		1
	72036	SAMFXM27x2	M27x2		1

Materiale: Acciaio inox
Materials: Stainless steel

Cerniera femmina - Female rear clevis

Materiale corpo: Corpo in alluminio pressofuso, perno e viti in acciaio

Body materials: Body die-cast aluminium, pin and screws in steel



Codice Code	Articolo Article	Contenuto kit Kit composed by		Prezzo € Price €
72200	CF32ISO	1xCF32ISO + 1xPERNO + 4xVITI	1xCF32ISO + 1xPIN + 4xSCREWS	
72201	CF40ISO	1xCF40ISO + 1xPERNO + 4xVITI	1xCF40ISO + 1xPIN + 4xSCREWS	
72202	CF50ISO	1xCF50ISO + 1xPERNO + 4xVITI	1xCF50ISO + 1xPIN + 4xSCREWS	
72203	CF63ISO	1xCF63ISO + 1xPERNO + 4xVITI	1xCF63ISO + 1xPIN + 4xSCREWS	
72204	CF80ISO	1xCF80ISO + 1xPERNO + 4xVITI	1xCF80ISO + 1xPIN + 4xSCREWS	
72205	CF100ISO	1xCF100ISO + 1xPERNO + 4xVITI	1xCF100ISO + 1xPIN + 4xSCREWS	
72206	CF125ISO	1xCF125ISO + 1xPERNO + 4xVITI	1xCF125ISO + 1xPIN + 4xSCREWS	

Cerniera maschio - Male rear clevis

Materiale corpo: Corpo in alluminio pressofuso, e viti in acciaio

Body materials: Body die-cast aluminium, screws in steel



Codice Code	Articolo Article	Contenuto kit Kit composed by		Prezzo € Price €
72207	CM32ISO	1xCM32ISO + 4xVITI	1xCM32ISO + 4xSCREWS	
72208	CM40ISO	1xCM40ISO + 4xVITI	1xCM40ISO + 4xSCREWS	
72209	CM50ISO	1xCM50ISO + 4xVITI	1xCM50ISO + 4xSCREWS	
72210	CM63ISO	1xCM63ISO + 4xVITI	1xCM63ISO + 4xSCREWS	
72211	CM80ISO	1xCM80ISO + 4xVITI	1xCM80ISO + 4xSCREWS	
72212	CM100ISO	1xCM100ISO + 4xVITI	1xCM100ISO + 4xSCREWS	

Articolazione a squadra - Rear 90° hinge

Materiale corpo: Corpo in alluminio pressofuso, e viti in acciaio

Body materials: Body die-cast aluminium, screws in steel



Codice Code	Articolo Article	Contenuto kit Kit composed by		Prezzo € Price €
72213	CS32ISO	1xASV32ISO + 4xVITI	1xASV32ISO + 4xSCREWS	
72214	CS40ISO	1xASV40ISO + 4xVITI	1xASV40ISO + 4xSCREWS	
72215	CS50ISO	1xASV50ISO + 4xVITI	1xASV50ISO + 4xSCREWS	
72216	CS63ISO	1xASV63ISO + 4xVITI	1xASV63ISO + 4xSCREWS	
72217	CS80ISO	1xASV80ISO + 4xVITI	1xASV80ISO + 4xSCREWS	
72218	CS100ISO	1xASV100ISO + 4xVITI	1xASV100ISO + 4xSCREWS	
72219	CS125ISO	1xASV125ISO + 4xVITI	1xASV125ISO + 4xSCREWS	

Flangia ISO - Flange ISO

Materiale corpo: Corpo e viti in acciaio

Body materials: Body and screws in steel

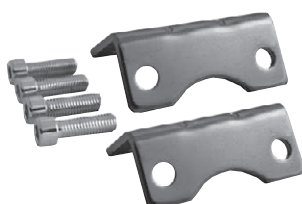


Codice Code	Articolo Article	Contenuto kit Kit composed by		Prezzo € Price €
72220	FL32ISO	1xFL32ISO + 4xVITI	1xFL32ISO + 4xSCREWS	
72221	FL40ISO	1xFL40ISO + 4xVITI	1xFL40ISO + 4xSCREWS	
72222	FL50ISO	1xFL50ISO + 4xVITI	1xFL50ISO + 4xSCREWS	
72223	FL63ISO	1xFL63ISO + 4xVITI	1xFL63ISO + 4xSCREWS	
72224	FL80ISO	1xFL80ISO + 4xVITI	1xFL80ISO + 4xSCREWS	
72225	FL100ISO	1xFL100ISO + 4xVITI	1xFL100ISO + 4xSCREWS	

Piedino basso - Low foot

Materiale corpo: Corpo e viti in acciaio

Body materials: Body and screws in steel



Codice Code	Articolo Article	Contenuto kit Kit composed by		Prezzo € Price €
72226	PB32ISO	2xPB32ISO + 4xVITI	2xPB32ISO + 4xSCREWS	
72227	PB40ISO	2xPB40ISO + 4xVITI	2xPB40ISO + 4xSCREWS	
72228	PB50ISO	2xPB50ISO + 4xVITI	2xPB50ISO + 4xSCREWS	
72229	PB63ISO	2xPB63ISO + 4xVITI	2xPB63ISO + 4xSCREWS	
72230	PB80ISO	2xPB80ISO + 4xVITI	2xPB80ISO + 4xSCREWS	
72231	PB100ISO	2xPB100ISO + 4xVITI	2xPB100ISO + 4xSCREWS	
72232	PB125ISO	2xPB125ISO + 4xVITI	2xPB125ISO + 4xSCREWS	