

DIN 71802

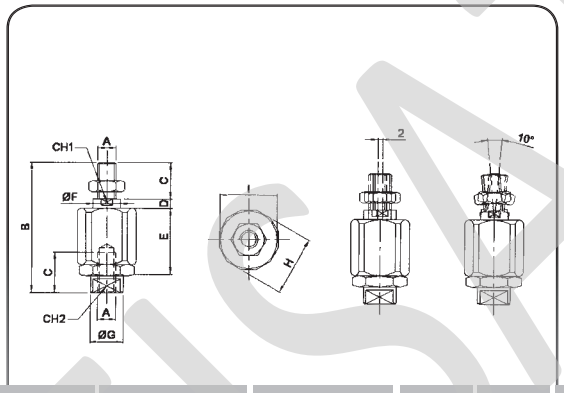
SA

ANGULAR BEARINGS WITH HARDENED SPHERICAL BALL

• METERIAL: **STEEK ON STEEL, GALVANIZED**



CODE	d_1	d_2	a	d_3	d_4	d_6	e	h_2	l_2	l_3	CH	α	WEIGHT kg.
SA 05	8	M5	22	8	12.8	8	10.2	0.65	10	9	7	10	0.0152
SA 06	10	M6	25	10	14.8	10	11,5	0.70	12.5	11	8	12	0.0250
SA 08	13	M8	30	13	19.3	13	14	1.15	16.5	13	11	12	0.0530
SA 10	16	M10	35	16	24	16	15.5	1.15	20	16	13	12	0.1035
SA 14.1	19	M14X1.5	45	19	30	19	21.5	0.50	28	20	-	15	0.2209
SA 14	19	M14X2	45	19	30	19	21.5	0.50	28	20	-	15	0.2209



SAD

SELF-ALIGNING BEARINGS

• METERIAL: **STEEK ON STEEL, GALVANIZED**

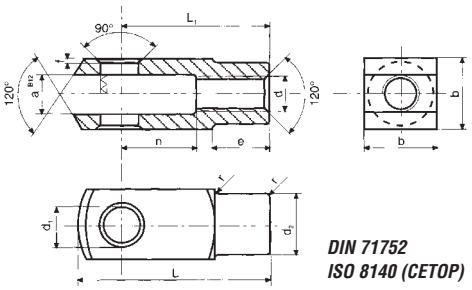


CODE	CYLINDER Ø	A	B	C	D	E	F	G	H	I	CH1	CH2	Ø CIL.	WEIGHT kg.
SAD 06	12/16	M 6x1	35	10	3.5	17.5	6	8.5	14.5	13	5	7	16	0,025
SAD 08	20	M 8x1,25	57	20	4	28.8	8	12.5	19	17	7	11	25÷30	0,06
SAD 10.1	25/32	M 10x1,25	71	20	5	35	14	22	32	30	12	19	32	0,22
SAD 10	-	M 10x1,5	71	20	5	35	14	22	32	30	12	19	32	0,22
SAD12.1	40	M 12x1,25	75	24	5	35	14	22	32	30	12	19	40	0,23
SAD 12	-	M 12x1,75	75	24	5	35	14	22	32	30	12	19	40	0,23
SAD 16.1	50/63	M 16x1,5	103	32	8	54	22	32	45	41	20	30	50÷63	0,66
SAD 20.1	80/100	M20x1,5	119	40	8	54	22	32	45	41	20	30	80÷100	0,7

FISATECH

4FP...C

FORCELLE
YOKES



DIN 71752
ISO 8140 (CETOP)

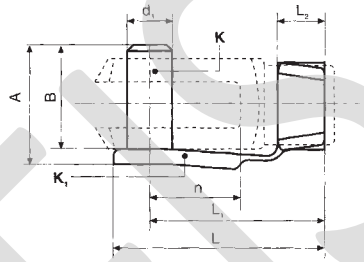
STANDARD VERSION
- *MATERIAL **9 SMnPb28, GALVANIZED***

STAINLESS STEEL VERSION CODE: 4FP...C-N
- *DIN 71752 - ISO 8140 (CETOP)*
- *MATERIAL **STAINLESS STEEL AISI 303***

CODE	CYLINDER Ø	Q.ty **	d THREAD	a	TOLERANCE VALUES a (B12)		b	d_1	TOLERANCE VALUES d_1 (H9)		d_2	e	f	L	L_1	n	r	LOAD FACTOR Static C_0 KN	WEIGHT kg.
4FP 10x20C	25/32	10	10x1,25	10	+0,150	+0,300	20	10	+0,043	0	18	15	0,5	52	40	20	0,5	2,0	0,070
4FP 12x24C	40	5	12x1,25	12	+0,150	+0,330	24	12	+0,043	0	20	18	0,5	62	48	24	0,5	2,88	0,120
4FP 16x32C	50/63	2	16x1,5	16	+0,150	+0,330	32	16	+0,043	0	26	24	1	83	64	32	1	5,12	0,250
4FP 20x40C	80/100	1	20x1,5	20	+0,160	+0,370	40	20	+0,052	0	34	30	1	105	80	40	1	8,0	0,550
4FP 25x50C*	-	1	24x2	25	+0,160	+0,370	50	25	+0,052	0	42	36	1	132	100	50	1	12,5	1,100
4FP 30x54C*	125	1	27x2	30	+0,160	+0,370	55	30	-+0,062	0	48	38	1	148	110	54	1	12,5	1,460
4FP 35x72C*	160/200	1	36x2	35	+0,170	+0,420	70	35	+0,062	0	60	40	1	188	144	72	1	24,5	3,270
4FP 42x84C*	250	-	42x2	42	+0,180	+0,430	85	42	+0,062	0	70	63,5	1	232	168	84	5	35,5	5,3
4FP 50x96C*	300	-	48x2	50	+0,180	+0,430	95	50	+0,062	0	82	73	1	265	192	96	5	41	7,9

***(*)** DIMENSIONS DO NOT FOLLOW THE STANDARDS*

***(**)** Minimum q.ty and/or multiples for box. Yokes and lockable pins are supplied together*



CF

LOCKABLE PINS

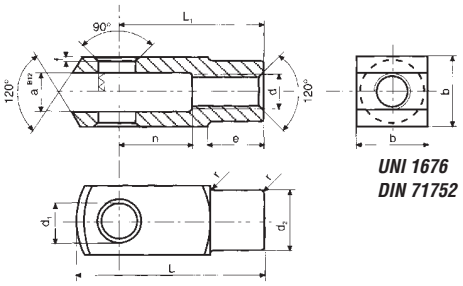


CODE *	d_1	n	A	B	L	L_1	L_2	WEIGHT kg.
CF 10x20	10	20	26	23	46	39	10	0,019
CF 12x24	12	24	32	28	55	47	12	0,032
CF 14x28	14	28	35	31	62	52	14	0,047
CF 16x32	16	32	40	36	72	62	14	0,067
CF 20x40	20	40	48	44	88	72	16	0,130

***(*)** GALVANIZED*

FISATECH

4FP



YOKES WITH THREADED HOLE

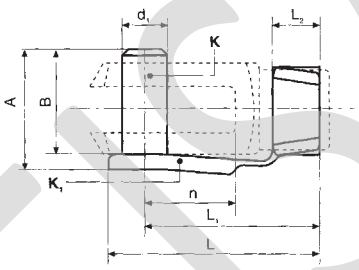
UNI 1676
DIN 71752

VERSIONE STANDARD
• *MATERIAL **9 SMnPb28, GALVANIZED***

STAINLESS STEEL VERSION CODE: 4FP…-N
• *UNI 1676 - DIN 71756*
• *MATERIAL **STAINLESS STEEL AISI 303***

CODE	CYLINDER Ø	Q.ty **	d THREAD	a	TOLERANCE VALUES a (B12)		b	d_1	TOLERANCE VALUES d_1 (H9)		d_2	e	f	L	L_1	n	WEIGHT kg.
4FP 4x8	8/10	150	4x0,7	4	+0,140	+0,260	8	4	0	+0,025	8	6	0,5	21	16	8	0,005
4FP 5x10	-	80	5x0,8	5	+0,140	+0,260	10	5	0	+0,030	9	7,5	0,5	26	20	10	0,009
4FP 6x12	12/16	30	6x1	6	+0,140	+0,260	12	6	0	+0,036	10	9	0,5	31	24	12	0,015
4FP 8x16	20	12	8x1,25	8	+0,150	+0,300	16	8	0	+0,036	14	12	0,5	42	32	16	0,036
4FP 10x20	-	10	10x1,5	10	+0,150	+0,300	20	10	0	+0,043	18	15	0,5	52	40	20	0,070
4FP 12x24	-	5	12x1,75	12	+0,150	+0,330	24	12	0	+0,043	20	18	0,5	62	48	24	0,121
4FP 14x28	-	2	14x2	14	+0,150	+0,330	27	14	0	+0,043	24	22,5	1	72	56	28	0,176
4FP 16x32	-	2	16x2	16	+0,150	+0,330	32	16	0	+0,043	26	24	1	83	64	32	0,250
4FP 20x40	-	1	20x2,5	20	+0,160	+0,370	40	20	0	+0,052	34	30	1	105	80	40	0,550
4FP 25x50	-	1	24x3	25	+0,160	+0,370	50	25	0	+0,052	42	36	1	132	100	50	1,100

***(**)** Minimum q.ty and/or multiples for box. Yokes and lockable pins are supplied together*



CF

LOCKABLE PINS



CODE *	d_1	n	A	B	L	L_1	L_2	WEIGHT kg.
CF 4x8	4	8	11	9	19	15	5	0,002
CF 5x10	5	10	13,5	12	23	19	6	0,003
CF 6x12	6	12	16	14	28	23	6	0,005
CF 8x16	8	16	22	19	37	31	8	0,011
CF 10x20	10	20	26	23	46	39	10	0,019
CF 12x24	12	24	32	28	55	47	12	0,032
CF 14x28	14	28	35	31	62	52	14	0,047
CF 16x32	16	32	40	36	72	62	14	0,067
CF 20x40	20	40	48	44	88	72	16	0,130

***(*)** GALVANIZED*

FISATECH