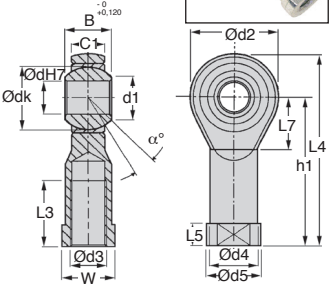
ISO ★★★ Female rod ends DIN ISO 12240-4

Steel/self-lubricating bronze contact

CFFRH
CFFLH

- ***Female threaded rod end conforming to DIN ISO 12240-4 K series***
- *Materials:*
  - *Sphere: Steel 100CG ground and polished*
  - *Insert: Bronze*
  - *Housing:*
  - *sizes 5 to 12- low carbonised steel*
  - *sizes 16 to 35 – high carbon steel alloy, surface is galvanised and passivated*
- *Working temperature: -30°C to +120°C (150°C occasionally)*



Advantages

- *Self-lubricating*
- *Maintenance free*
- *Bearing surface wear-resistant*
- *Low friction*

Application

- *Oscillating movements*

DISCOUNTS

Qty	1+	6+	20+	40+	60+
Disc.	List	-15%	-20%	-30%	On request

Part number	Ød	Ød3	B	C1	Ød1	Ød2	Ød4	Ød5	Ødk	h1	L3	L4	L5	L7	W
CFF.00.05	5	M5x0,8	8	6,00	7,70	18	9,00	11	11,112	27	10	36	4,00	10	9
CFF.00.06	6	M6x1	9	6,75	8,90	20	10,00	13	12,700	30	12	40	5,00	11	11
CFF.00.08	8	M8x1,25	12	9,00	10,40	24	12,50	16	15,875	36	16	48	5,00	13	14
CFF.00.10	10	M10x1,5	14	10,50	12,90	28	15,00	19	19,050	43	20	57	6,50	15	17
CFF.00.12	12	M12x1,75	16	12,00	15,40	32	17,50	22	22,225	50	22	66	6,50	17	19
CFF.00.16	16	M16x2	21	15,00	19,30	42	22,00	27	28,575	64	28	85	8,00	23	22
CFF.00.20	20	M20x2,5	25	18,00	24,30	50	27,50	34	34,925	77	33	102	10,00	27	30
CFF.00.30	30	M30x2	37	25,00	34,80	70	40,00	50	50,800	110	51	145	15,00	36	41
CFF.00.35	35	M36x2	43	28,00	37,70	80	46,00	58	57,150	125	56	165	17,00	41	50

Part number RH threading	Part number LH threading	Radial static load Fs (daN)	Axial holding load of the ball (daN)	Movement angle α°	Weight (g)	Stock* RH	Stock* LH	Price each 1 to 5 RH	Price each 1 to 5 LH
CFF.00.05/RH	CFF.00.05/LH	600	100	13	19	✔	✔	13,87 €	16,04 €
CFF.00.06/RH	CFF.00.06/LH	700	120	13	26	✔	✔	11,89 €	13,77 €
CFF.00.08/RH	CFF.00.08/LH	1 200	170	14	46	✔	✔	12,49 €	14,45 €
CFF.00.10/RH	CFF.00.10/LH	1 400	200	13	76	✔	✔	14,11 €	16,33 €
CFF.00.12/RH	CFF.00.12/LH	1 900	270	13	110	✔	✔	17,13 €	19,80 €
CFF.00.16/RH	CFF.00.16/LH	4 800	550	15	220	✔	✔	34,40 €	39,72 €
CFF.00.20/RH	CFF.00.20/LH	5 200	600	14	409	✔	-	62,22 €	71,79 €
CFF.00.30/RH	CFF.00.30/LH	10 800	1 200	17	1 140	✔	-	146,95 €	169,57 €
CFF.00.35/RH	CFF.00.35/LH	12 400	1 400	19	1 600	-	-	180,24 €	207,99 €

**Depending on availability - Dimensions in mm*

Our other products

MPB

Hexagonal spacer, Brass

HLA19

Right angle spiro bevel gearbox, Up to 43Nm

PDR-RD

Mounting feet with integrated castors, Offset castor

WS16

Drylin® W rail, Rail

PRF_CHA

Hinge for aluminium profile, Surface mounting hinge

LRR-53

Spring loaded latch, Spring return latch - steel

CABPVC

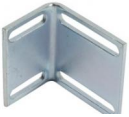
PVC covered galvanised steel cable, Galvanised steel with

PCLA_T

Technopolymer clamping lever - male, Plastic

NDS20

Double cross clamp, Crossed



ACLBTS

Closing system for aluminium profile, 90° bracket for spherical

MEP

Revolving handle for handwheel, Fixed

UTKswc

Utilitrak® 3 wheels carriage, Series V precision steel wheel

Complementary products

CFF_SS

Female rod ends DIN ISO12240-4, Stainless steel / bronze - Economy r...

SFE

Female rod ends, Stainless steel / PTFE