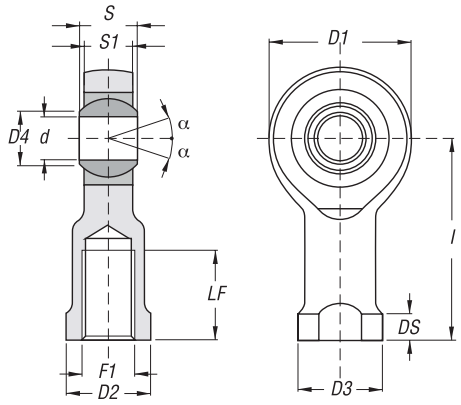
PFI...U

BALL JOINT ENDS



STANDARD VERSION
- *ISO 12240-4K*
- *COUPLING:*
  CHROMED STEEL + PTFE, GALVANIZED

STAINLESS STEEL VERSION CODE PFI ...U-N/I
- *ISO 12240-4K*
- *HOUSING MATERIAL:* ***STAINLESS STEEL AISI 304***
- *BEARING MATERIAL:* ***STAINLESS STEEL AISI 440C***
- ***PTFE*** *FABRIC*

PFI...U CODE	Bore	Q.ty **	d H7	D4	S	S1	D1	F	l	LF	D3	DS	D2	LOAD FACTOR Dynamic C	LOAD FACTOR Static CO	ANGLE OF OSCILLATION	***WEIGHT*** Kg.
PFI 5.1U	8-10	30	5	7,7	8	7	18	M4x0,7	27	8	12	4	9	3,2	7	13°	0,018
PFI 5U	-	30	5	7,7	8	7	18	M5x0,8	27	8	12	4	9	3,2	7	13°	0,018
PFI 6U	12-16	25	6	9	9	7	20	M6x1	30	9	13	5	11	3,5	8	13°	0,026
PFI 8U	20	15	8	10,4	12	9	24	M8x1,25	36	12	16	5	14	5,8	13	13°	0,045
PFI 10U	-	10	10	12,9	14	11	28	M10x1,5	43	15	19	6,5	17	8,6	18	13°	0,076
PFI 10.1U	25-32	10	10	12,9	14	11	28	M10x1,25	43	15	19	6,5	17	8,6	18	13°	0,076
PFI 12U	-	10	12	15,4	16	12	32	M12x1,75	50	18	22	6,5	19	11,5	24	13°	0,114
PFI 12.1U	40	10	12	15,4	16	12	32	M12x1,25	50	18	22	6,5	19	11,5	24	13°	0,144
PFI 14U	-	6	14	16,9	19	14	36	M14x2	57	21	25	8	22	17,5	36	15°	0,158
PFI 16U	-	4	16	19,4	21	15	42	M16x2	64	24	27	8	22	20	40	15°	0,2
PFI 16.1U	50-60	4	16	19,4	21	15	42	M16x1,5	64	24	27	8	22	20	40	15°	0,2
PFI 18U	-	2	18	21,9	23	17	46	M18x1,5	71	27	31	10	27	27	50	15°	0,288
PFI 20U	80-100	2	20	24,4	25	18	50	M20x1,5	77	30	37	10	30	31	60	15°	0,372
PFI 22U	-	1	22	25,9	28	20	54	M22x1,5	84	33	37	12	32	43	72	15°	0,475
PFI 25U	-	1	25	29,6	31	22	60	M24x2	94	36	42	12	36	50	85	15°	0,673
PFI 28U	125	1	28	32,3	35	25	66	M27x2	103	41	46	14	41	60	90	15°	0,95
PFI 30U	-	1	30	34,9	37	26	70	M30x2	110	45	50	15	41	66	110	15°	1,05
PFI 30.1U	125	1	30	34,9	37	26	70	M27X2	110	45	50	15	41	66	110	15°	1,05
PFI 35.1U	160-200	-	5	39,2	43	28	80	M36X2	125	60	56	17	50	140	110	15°	1,60
PFI 40U	250	-	40	45,4	49	33	102	M42X2	142	62	69	25	55	169	132	15°	2,80
PFI 50U	300	-	50	55,8	60	45	117	M48X2	160	65	75	25	65	265	200	15°	5,00

SKF ***SIKB...F*** • INA ***GIKFR...PW***

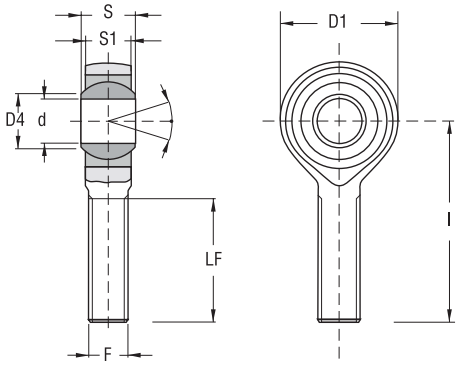
(*) *AVAILABLE ON DEMAND WITH A LEFT-HAND THREAD (ITEM CODE* ***PFIL...U)*** *(PRICES TO BE AGREED)*

(**) *MINIMUM Q.TY (AND/OR MULTIPLES) FOR BOX*

FISATECH

PFE…U

BALL JOINT ENDS



STANDARD VERSION
- *ISO 12240-4K*
- *COUPLING:*
  CHROMED STEEL + PTFE, GALVANIZED

STAINLESS STEEL VERSION CODE PFE…U-N/I
- *ISO 12240-4K*
- *HOUSING MATERIAL:* ***STAINLESS STEEL AISI 304***
- *BEARING MATERIAL:* ***STAINLESS STEEL AISI 440C***
- ***PTFE*** *FABRIC*

PFE…U CODE	Q.ty **	d	D4	S	S1	D1	F	i	LF	LOAD FACTOR KN Dynamic C	LOAD FACTOR KN Static CO	ANGLE OF OSCILLATION	***WEIGHT*** Kg.
PFE 5U	30	5	7,7	8	7	18	M5x0,8	33	20	3,2	7	13°	0,014
PFE 6U	25	6	9	9	7	20	M6x1	36	22	3,5	8	13°	0,019
PFE 8U	15	8	10,4	12	9	24	M8x1,25	42	25	5,8	13	13°	0,036
PFE 10U	10	10	12,9	14	11	28	M10x1,5	48	29	8,6	18	13°	0,06
PFE 12U	10	12	15,4	16	12	32	M12x1,75	54	33	11,5	24	13°	0,089
PFE 14U	6	14	16,9	19	14	36	M14x2	60	36	17,2	36	15°	0,129
PFE 16U	4	16	19,4	21	15	42	M16x2	66	40	20	40	15°	0,181
PFE 18U	2	18	21,9	23	17	44	M18x1,5	72	44	27	50	15°	0,25
PFE 20U	2	20	24,4	25	18	50	M20x1,5	78	47	31	60	15°	0,333
PFE 22U	1	22	25,9	28	20	54	M22x1,5	84	51	43	72	15°	0,43
PFE 25U	1	25	29,5	31	22	60	M24x.2	94	57	50	85	15°	0,575
PFE 28U	1	28	32,3	35	25	66	M27x.2	103	62	60	90	15°	0,8
PFE 30U	1	30	34,9	37	26	70	M30x2	110	66	66	110	15°	0,996

SKF ***SAKB…F*** • INA ***GAKFR…PW***

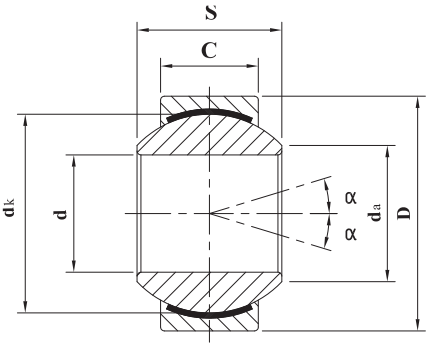
(*) *AVAILABLE ON DEMAND WITH A LEFT-HAND THREAD (ITEM CODE* ***PFEL…U****) (PRICES TO BE AGREED)*

(**) *MINIMUM Q.TY (AND/OR MULTIPLES) FOR BOX*

FISATECH

GE...K

SPHERICAL PLAIN BEARINGS
GE...PW

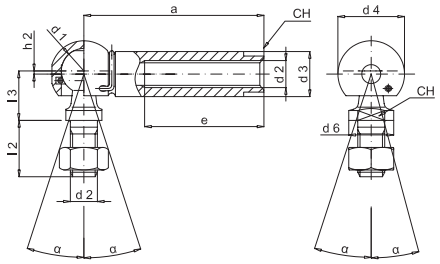


- *COUPLING: **STEEL / PTFE***
- *MAINTENANCE FREE*



CODE	d H7	da	S	C	D	dk	α	LOAD FACTORS (KN) Co	C	WEIGHT Kg.
GE5K	5	7.7	8	6	13	11.1	13	6.2	17	0.007
GE6K	6	8.9	9	6.75	16	12.7	13	7.5	22	0.010
GE8K	8	10.3	12	9	19	15.8	13	12	36	0.016
GE10K	10	12.9	14	10.5	22	19	13	17	50	0.031
GE12K	12	15.4	16	12	26	22.2	13	22	67	0.065
GE14K	14	16.8	19	13.5	28	25.4	15	28	86	0.090
GE16K	16	19.3	21	15	32	28.5	15	35	107	0.100
GE18K	18	21.8	23	16.5	35	31.7	15	47	131	0.125
GE20K	20	24.3	25	18	40	34.9	15	51	157	0.180
GE22K	22	25.8	28	20	42	38.1	15	62	191	0.210
GE25K	25	29.8	31	22	47	42.8	15	77	236	0.295
GE30K	30	34.8	37	25	55	50.8	15	103	318	0.425
GE35K	35	37.7	43	28	62	57.1	16	130	400	0.500
GE40K	40	45.2	49	33	75	66.6	17	179	550	0.900
GE50K	50	56.6	60	45	90	82.5	12	302	928	1.640

FISATECH



DIN 71802

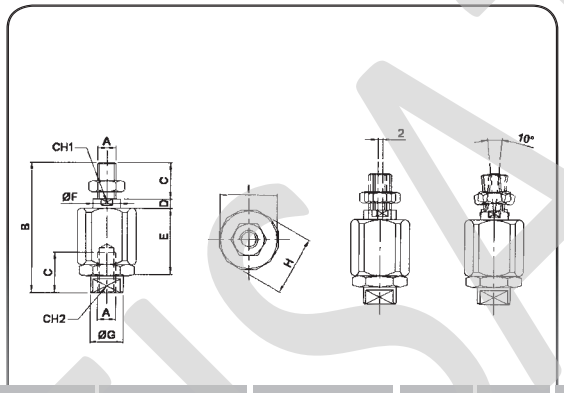
SA

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