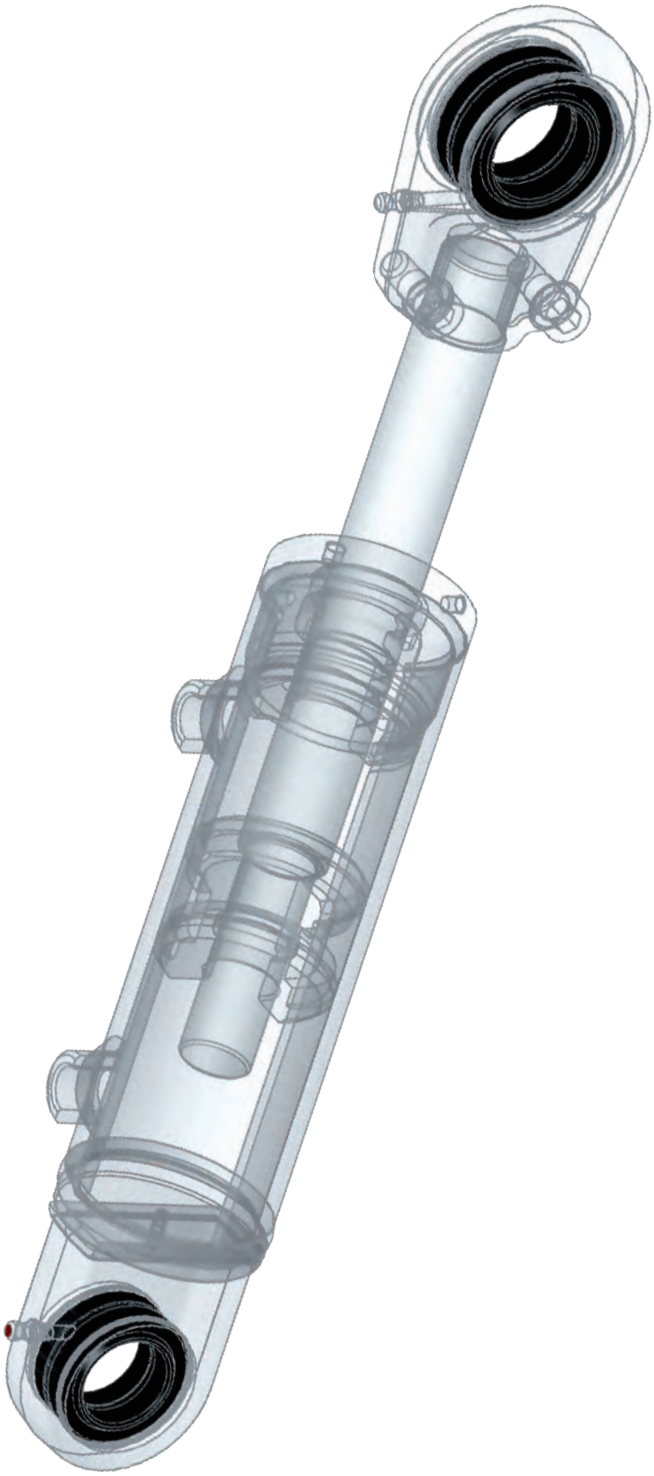
SPHERICAL PLAIN BEARINGS GE and BUSHES



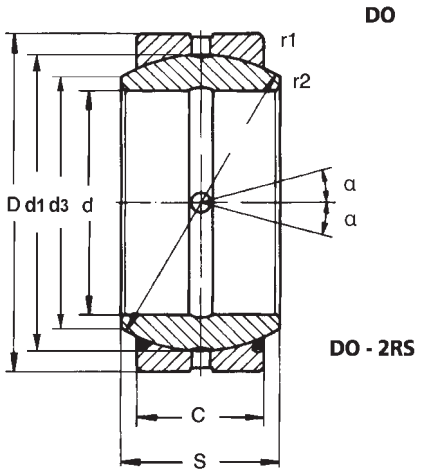






GREEN SEALS

FISATECH



GE...DO
GE...DO-2RS

RADIAL SPHERICAL PLAIN BEARINGS

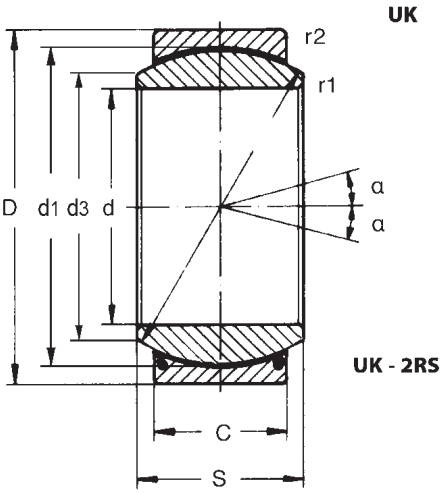


- *ISO 12240-1*
- ***REQUIRING MAINTENANCE***
- *COUPLING: STEEL/STEEL*

GE...DO		***GE...DO-2RS***												
ART.	**CODE** *BEARING WITHOUT SEALS*	**ART.**	**CODE** *BEARING WITH SEALS*	**d**	**d1**	**D**	**d3**	**S**	**C**	**TOLERANCES** d mm	**TOLERANCES** D mm	**ANGLE OF OSCILLATION** α	**LOAD FACTOR** Dynamic C KN	**LOAD FACTOR** Static C0 KN	**WEIGHT** kg.
400 GE	***GE 6 DO*** [1]	-	-	6	11,112	14	8	6	4	-0,008	-0,008	13	3,4	17	0,004
401 GE	***GE 8 DO*** [1]	-	-	8	12,7	16	10,2	8	5	-0,008	-0,008	15	5,5	27,5	0,007
402 GE	***GE 10 DO*** [1]	-	-	10	15,875	19	13,2	9	6	-0,008	-0,009	12	8,15	40,5	0,011
403 GE	***GE 12 DO*** [1]	-	-	12	18	22	14,9	10	7	-0,008	-0,009	11	10,8	54	0,016
404 GE	***GE 15 DO***	***425 GE***	***GE 15 DO-2RS***	15	22	26	18,4	12	9	-0,008	-0,009	8	17	85	0,025
405 GE	***GE 16 DO***	-	-	16	_	30	20,7	14	10	-0,008	-0,009	10	21,2	106	0,038
406 GE	***GE 17 DO***	***426 GE***	***GE 17 DO-2RS***	17	25	30	20,7	14	10	-0,008	-0,009	10	21,2	106	0,041
407 GE	***GE 20 DO***	***427 GE***	***GE 20 DO-2RS***	20	29	35	24,1	16	12	-0,010	-0,011	9	30	146	0,061
408 GE	***GE 25 DO***	***428 GE***	***GE 25 DO-2RS***	25	35	42	29,3	20	16	-0,010	-0,011	7	48	240	0,11
409 GE	***GE 30 DO***	***429 GE***	***GE 30 DO-2RS***	30	40	47	34,2	22	18	-0,010	-0,011	6	62	310	0,14
410 GE	***GE 35 DO***	***430 GE***	***GE 35 DO-2RS***	35	47	55	39,7	25	20	-0,012	-0,013	6	80	400	0,22
411 GE	***GE 40 DO***	***431 GE***	***GE 40 DO-2RS***	40	53	62	45	28	22	-0,012	-0,013	7	100	500	0,30
412 GE	***GE 45 DO***	***432 GE***	***GE 45 DO-2RS***	45	60	68	50,7	32	25	-0,012	-0,013	7	127	640	0,40
413 GE	***GE 50 DO***	***433 GE***	***GE 50 DO-2RS***	50	66	75	55,9	35	28	-0,012	-0,013	6	156	780	0,54
414 GE	***GE 60 DO***	***434 GE***	***GE 60 DO-2RS***	60	80	90	66,8	44	36	-0,015	-0,015	6	245	1220	1,0
415 GE	***GE 70 DO***	***435 GE***	***GE 70 DO-2RS***	70	92	105	77,8	49	40	-0,015	-0,015	6	315	1560	1,5
416 GE	***GE 80 DO***	***436 GE***	***GE 80 DO-2RS***	80	105	120	89,4	55	45	-0,015	-0,015	6	400	2000	2,2
417 GE	***GE 90 DO***	***437 GE***	***GE 90 DO-2RS***	90	115	130	98,1	60	50	-0,020	-0,018	5	490	2450	2,7
418 GE	***GE 100 DO***	***438 GE***	***GE 100 DO-2RS***	100	130	150	109	70	55	-0,020	-0,018	7	610	3050	4,3
419 GE	***GE 110 DO***	***439 GE***	***GE 110 DO-2RS***	110	140	160	121	70	55	-0,020	-0,025	6	655	3250	4,7
420 GE	***GE 120 DO***	***440 GE***	***GE 120 DO-2RS***	120	160	180	135	85	70	-0,020	-0,025	6	950	4750	8,0
421 GE	***GE 140 DO***	***441 GE***	***GE 140 DO-2RS***	140	180	210	155	90	70	-0,025	-0,030	7	1080	5400	11,0
422 GE	***GE 160 DO***	***442 GE***	***GE 160 DO-2RS***	160	200	230	170	105	80	-0,025	-0,030	8	1370	6800	13,5
423 GE	***GE 180 DO***	***443 GE***	***GE 180 DO-2RS***	180	225	260	198	105	80	-0,025	-0,035	6	1530	7650	18,5
424 GE	***GE 200 DO***	***551 GE***	***GE 200 DO-2RS***	200	250	290	213	130	100	-0,030	-0,035	7	2120	10600	28,0
-	-	***552 GE***	***GE 220 DO-2RS***	220	275	320	239	135	100	-0,030	-0,040	8	2320	11600	35,5
-	-	***553 GE***	***GE 240 DO-2RS***	240	300	340	265	140	100	-0,030	-0,040	8	2550	12700	40,0
-	-	***554 GE***	***GE 260 DO-2RS***	260	325	370	288	150	110	-0,035	-0,040	7	3050	15300	50,0
-	-	***555 GE***	***GE 280 DO-2RS***	280	350	400	313	155	120	-0,035	-0,040	6	3550	18000	64,0
-	-	***556 GE***	***GE 300 DO-2RS***	300	380	430	336	165	130	-0,035	-0,045	7	3800	19000	75,0

(1) *LUBRIFICATION NOT POSSIBLE*

FISATECH



GE…UK
GE…UK-2RS

RADIAL SPHERICAL PLAIN BEARINGS



- *ISO 12240-1*
- ***MAINTENANCE FREE***
- *COUPLING: CHROMED STEEL / PTFE FABRIC*

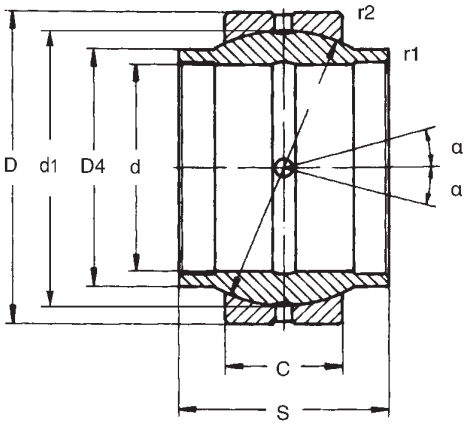
GE…UK		***GE…UK-2RS***													
ART.	**CODE** *BEARING WITHOUT SEALS*	**ART.**	**CODE** *BEARING WITH SEALS*	**d**	**d1**	**D**	**d3**	**S**	**C**	***TOLERANCES*** **d** mm	**D** mm	***ANGLE OF OSCILLATION*** α	**LOAD FACTOR** Dynamic C	Static C0 KN	**WEIGHT** kg.
515 GE	***GE6 UK***	-	-	6	11,112	14	8	6	4	-0,008	-0,008	13	3,6	9	0,004
516 GE	***GE8 UK***	-	-	8	12,7	16	10,2	8	5	-0,008	-0,008	15	5,85	14,6	0,007
517 GE	***GE10 UK***	-	-	10	15,875	19	13,2	9	6	-0,008	-0,009	12	8,65	21,6	0,011
518 GE	***GE12 UK***	-	-	12	18	22	14,9	10	7	-0,008	-0,009	11	11,4	28,5	0,016
519 GE	***GE15 UK***	-	-	15	22	26	18,4	12	9	-0,008	-0,009	8	17,6	44	0,025
520 GE	***GE17 UK***	-	-	17	25	30	20,7	14	10	-0,008	-0,009	10	22,4	56	0,038
521 GE	***GE20 UK***	***526 GE***	***GE20 UK-2RS***	20	29	35	24,1	16	12	-0,010	-0,011	9	31,5/41,5 (1)	78/83 (1)	0,061
522 GE	***GE25 UK***	***527 GE***	***GE25 UK-2RS***	25	35	42	29,3	20	16	-0,010	-0,011	7	51/68 (1)	127/137 (1)	0,11
523 GE	***GE30 UK***	***528 GE***	***GE30 UK-2RS***	30	40	47	34,2	22	18	-0,010	-0,011	6	65,5/88 (1)	166/176 (1)	0,14
-	-	***529 GE***	***GE35 UK-2RS***	35	47	55	39,7	25	20	-0,012	-0,013	6	112	224	0,22
-	-	***530 GE***	***GE40 UK-2RS***	40	53	62	45	28	22	-0,012	-0,013	7	140	280	0,30
-	-	***531 GE***	***GE45 UK-2RS***	45	60	68	50,7	32	25	-0,012	-0,013	7	180	360	0,40
-	-	***532 GE***	***GE50 UK-2RS***	50	66	75	55,9	35	28	-0,012	-0,013	6	220	440	0,54
-	-	***533 GE***	***GE60 UK-2RS***	60	80	90	66,8	44	36	-0,015	-0,015	6	345	695	1,0
-	-	***534 GE***	***GE70 UK-2RS***	70	92	105	77,8	49	40	-0,015	-0,015	6	440	880	1,5
-	-	***535 GE***	***GE80 UK-2RS***	80	105	120	89,4	55	45	-0,015	-0,015	6	570	1140	2,2
-	-	***536 GE***	***GE90 UK-2RS***	90	115	130	98,1	60	50	-0,020	-0,018	5	695	1370	2,7
-	-	***537 GE***	***GE100 UK-2RS***	100	130	150	109	70	55	-0,020	-0,018	7	865	1730	4,3
-	-	***538 GE***	***GE110 UK-2RS***	110	140	160	121	70	55	-0,020	-0,025	6	930	1860	4,7
-	-	***539 GE***	***GE120 UK-2RS***	120	160	180	135	85	70	-0,020	-0,025	6	1340	2700	8,0
-	-	***540 GE***	***GE140 UK-2RS***	140	180	210	155	90	70	-0,025	-0,030	7	1500	3000	11,0
-	-	***541 GE***	***GE160 UK-2RS***	160	200	230	170	105	80	-0,025	-0,030	8	1930	3800	13,5
-	-	***542 GE***	***GE180 UK-2RS***	180	225	260	198	105	80	-0,025	-0,035	6	2160	4300	18,5
	-	***543 GE***	***GE200 UK-2RS***	200	250	290	213	130	100	-0,030	-0,035	7	3000	6000	28,0
-	-	***544 GE***	***GE220 UK-2RS***	220	275	320	239	135	100	-0,030	-0,040	8	3350	6550	35,5
-	-	***545 GE***	***GE240 UK-2RS***	240	300	340	265	140	100	-0,030	-0,040	8	3600	7200	40,0
-	-	***546 GE***	***GE260 UK-2RS***	260	325	370	288	150	110	-0,035	-0,040	7	4300	8650	50,0
-	-	***547 GE***	***GE280 UK-2RS***	280	350	400	313	155	120	-0,035	-0,040	6	5000	10000	64,0
-	-	***548 GE***	***GE300 UK-2RS***	300	380	430	336	165	120	-0,035	-0,045	7	5400	10800	75,0

(1) *FOR 2RS VERSION*

Fisatech

GE...LO

RADIAL SPHERICAL PLAIN BEARINGS



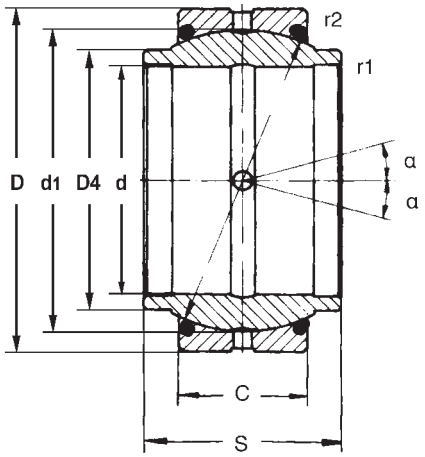


- *ISO 12240-1*
- ***REQUIRING MAINTENANCE***
- *COUPLING: STEEL/STEEL*

ART.	CODE *BEARING WITHOUT SEALS*	d	d1	D	S	C	D4	TOLERANCES d mm	TOLERANCES D mm	ANGLE OF OSCILLATION α	LOAD FACTOR Dynamic C KN	LOAD FACTOR Static C0 KN	WEIGHT kg,
445 GE	**GE 12 LO** [1]	12	18	22	12	7	15,5	+0,018	-0,009	4	10,8	54	0,020
446 GE	**GE 16 LO**	16	23	28	16	9	20	+0,018	-0,009	4	17,6	88	0,030
447 GE	**GE 20 LO**	20	29	35	20	12	25	+0,021	-0,011	4	30	146	0,070
448 GE	**GE 25 LO**	25	35	42	25	16	30,5	+0,021	-0,011	4	48	240	0,12
569 GE	**GE 30 LO**	30	40	47	30	18	34	+0,021	-0,011	4	62	310	0,168
449 GE	**GE 32 LO**	32	44	52	32	18	38	+0,025	-0,013	4	67	335	0,20
450 GE	**GE 40 LO**	40	53	62	40	22	46	+0,025	-0,013	4	100	500	0,34
451 GE	**GE 50 LO**	50	66	75	50	28	57	+0,025	-0,013	4	156	780	0,56
452 GE	**GE 63 LO**	63	83	95	63	36	71,5	+0,030	-0,015	4	255	1270	1,2
453 GE	**GE 70 LO**	70	92	105	70	40	79	+0,030	-0,015	4	315	1560	1,7
454 GE	**GE 80 LO**	80	105	120	80	45	91	+0,030	-0,015	4	400	2000	2,4
455 GE	**GE 90 LO**	90	115	130	90	50	99	+0,035	-0,018	4	490	2450	3,2
456 GE	**GE100LO**	100	130	150	100	55	113	+0,035	-0,018	4	610	3050	4,8
457 GE	**GE110LO**	110	140	160	110	55	124	+0,035	-0,025	4	655	3250	5,8
458 GE	**GE125LO**	125	160	180	125	70	138	+0,040	-0,025	4	950	4750	8,5
561 GE	**GE160LO**	160	200	230	160	80	177	+0,040	-0,030	4	1370	6800	16,5
562 GE	**GE200LO**	200	250	290	200	100	221	+0,046	-0,035	4	2120	10600	32
563 GE	**GE250LO**	250	350	400	250	120	317	+0,046	-0,040	4	3550	18000	99
564 GE	**GE320LO**	320	450	520	320	160	405	+0,057	-0,050	4	6100	30500	240

(1) *LUBRIFICATION NOT POSSIBLE*

FISATECH



GE...HO-2RS

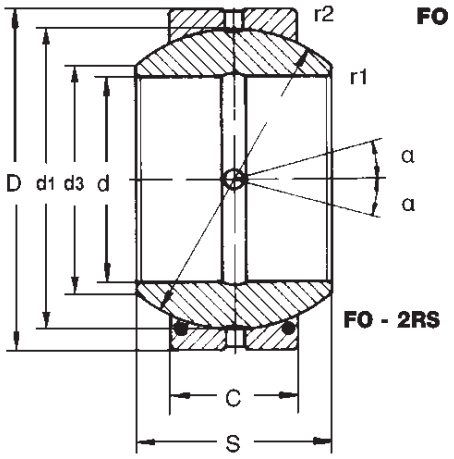
RADIAL SPHERICAL PLAIN BEARINGS

- ***REQUIRING MAINTENANCE***
- *COUPLING: STEEL/STEEL*



ART.	CODE *BEARING WITH SEALS*	d	d_1	D	S	C	D4	TOLERANCES d mm	TOLERANCES D mm	ANGLE OF OSCILLATION α	LOAD FACTOR Dynamic C KN	LOAD FACTOR Static CO KN	WEIGHT kg,
461 GE	***GE20HO - 2RS***	*20*	*29*	*35*	*24*	*12*	*24*	*-0,010*	*-0,011*	*3*	*30*	*146*	*0.057*
462GE	***GE25HO - 2RS***	*25*	*35*	*42*	*29*	*16*	*29*	*-0,010*	*-0,011*	*3*	*48*	*240*	*0.10*
463 GE	***GE30HO - 2RS***	*30*	*40*	*47*	*30*	*18*	*34.2*	*-0,010*	*-0,011*	*3*	*62*	*310*	*0.14*
464 GE	***GE35HO - 2RS***	*35*	*47*	*55*	*35*	*20*	*40*	*-0,012*	*-0,013*	*3*	*80*	*400*	*0.24*
465 GE	***GE40HO - 2RS***	*40*	*53*	*62*	*38*	*22*	*45*	*-0,012*	*-0,013*	*3*	*100*	*500*	*0.29*
466 GE	***GE45HO - 2RS***	*45*	*60*	*68*	*40*	*25*	*51.5*	*-0,012*	*-0,013*	*3*	*127*	*640*	*0.43*
467 GE	***GE50HO - 2RS***	*50*	*66*	*75*	*43*	*28*	*56.5*	*-0,012*	*-0,013*	*3*	*156*	*780*	*0.54*
468 GE	***GE60HO - 2RS***	*60*	*80*	*90*	*54*	*36*	*67.7*	*-0,015*	*-0,015*	*3*	*245*	*1220*	*1.1*
469 GE	***GE70HO - 2RS***	*70*	*92*	*105*	*65*	*40*	*78*	*-0,015*	*-0,015*	*3*	*315*	*1560*	*1.6*
470 GE	***GE80HO - 2RS***	*80*	*105*	*120*	*74*	*45*	*90*	*-0,015*	*-0,015*	*3*	*400*	*2000*	*2.4*

FISATECH



GE...FO
GE...FO-2RS

RADIAL SPHERICAL PLAIN BEARINGS

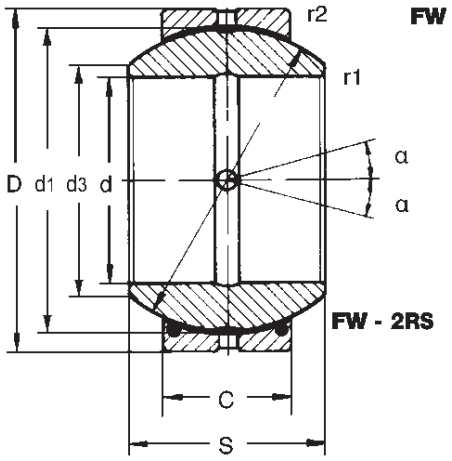


- *ISO 12240-1*
- ***REQUIRING MAINTENANCE***
- *COUPLING: STEEL/STEEL*

GE...FO		***GE...FO-2RS***													
ART.	**CODE** *BEARING WITHOUT SEALS*	**ART.**	**CODE** *BEARING WITH SEALS*	**d**	**d1**	**D**	**d3**	**S**	**C**	***TOLERANCES*** d mm	***TOLERANCES*** D mm	***ANGLE OF OSCILLATION*** α	**LOAD FACTOR** Dynamic C KN	**LOAD FACTOR** Static C0 KN	**WEIGHT** kg.
471 GE	***GE 6 FO*** [1]	-	-	*6*	*13*	*16*	*9,3*	*9*	*5*	*-0,008*	*-0,008*	*21*	*5,5*	*27,5*	*0,008*
472 GE	***GE 8 FO*** [1]	-	-	*8*	*16*	*19*	*11,6*	*11*	*6*	*-0,008*	*-0,009*	*21*	*8,15*	*40,5*	*0,014*
473 GE	***GE 10 FO*** [1]	-	-	*10*	*18*	*22*	*13,4*	*12*	*7*	*-0,008*	*-0,009*	*18*	*10,8*	*54*	*0,020*
474 GE	***GE 12 FO*** [1]	-	-	*12*	*22*	*26*	*16*	*15*	*9*	*-0,008*	*-0,009*	*18*	*17*	*85*	*0,034*
475 GE	***GE 15 FO***	***495 GE***	***GE 15 FO-2RS***	*15*	*25*	*30*	*19,2*	*16*	*10*	*-0,008*	*-0,009*	*16*	*21,2*	*106*	*0,046*
476 GE	***GE 17 FO***	***496 GE***	***GE 17 FO-2RS***	*17*	*29*	*35*	*21*	*20*	*12*	*-0,008*	*-0,011*	*19*	*30*	*146*	*0,078*
477 GE	***GE 20 FO***	***497 GE***	***GE 20 FO-2RS***	*20*	*35*	*42*	*25,2*	*25*	*16*	*-0,010*	*-0,011*	*17*	*48*	*240*	*0,15*
478 GE	***GE 25 FO***	***498 GE***	***GE 25 FO-2RS***	*25*	*40*	*47*	*29,5*	*28*	*18*	*-0,010*	*-0,011*	*17*	*62*	*310*	*0,19*
479 GE	***GE 30 FO***	***499 GE***	***GE 30 FO-2RS***	*30*	*47*	*55*	*34,4*	*32*	*20*	*-0,010*	*-0,013*	*17*	*80*	*400*	*0,29*
480 GE	***GE 35 FO***	***500 GE***	***GE 35 FO-2RS***	*35*	*53*	*62*	*39,7*	*35*	*22*	*-0,012*	*-0,013*	*16*	*100*	*500*	*0,39*
481 GE	***GE 40 FO***	***501 GE***	***GE 40 FO-2RS***	*40*	*60*	*68*	*44,7*	*40*	*25*	*-0,012*	*-0,013*	*17*	*127*	*640*	*0,52*
482 GE	***GE 45 FO***	***502 GE***	***GE 45 FO-2RS***	*45*	*66*	*75*	*50*	*43*	*28*	*-0,012*	*-0,013*	*15*	*156*	*780*	*0,68*
483 GE	***GE 50 FO***	***503 GE***	***GE 50 FO-2RS***	*50*	*80*	*90*	*57,1*	*56*	*36*	*-0,012*	*-0,015*	*17*	*245*	*1220*	*1,4*
484 GE	***GE 60 FO***	***504 GE***	***GE 60 FO-2RS***	*60*	*92*	*105*	*67*	*63*	*40*	*-0,015*	*-0,015*	*17*	*315*	*1560*	*2,0*
485 GE	***GE 70 FO***	***505 GE***	***GE 70 FO-2RS***	*70*	*105*	*120*	*78,2*	*70*	*45*	*-0,015*	*-0,015*	*16*	*400*	*2000*	*2,9*
486 GE	***GE 80 FO***	***506 GE***	***GE 80 FO-2RS***	*80*	*115*	*130*	*87,1*	*75*	*50*	*-0,015*	*-0,018*	*14*	*490*	*2450*	*3,5*
487 GE	***GE 90 FO***	***507 GE***	***GE 90 FO-2RS***	*90*	*130*	*150*	*98,3*	*85*	*55*	*-0,020*	*-0,018*	*15*	*610*	*3050*	*5,4*
488 GE	***GE100 FO***	***508 GE***	***GE100 FO-2RS***	*100*	*140*	*160*	*111*	*85*	*55*	*-0,020*	*-0,025*	*14*	*655*	*3250*	*5,9*
489 GE	***GE110 FO***	***509 GE***	***GE110 FO-2RS***	*110*	*160*	*180*	*124*	*100*	*70*	*-0,020*	*-0,025*	*12*	*950*	*4750*	*9,7*
490 GE	***GE120 FO***	***510 GE***	***GE120 FO-2RS***	*120*	*180*	*210*	*138*	*115*	*70*	*-0,020*	*-0,030*	*16*	*1080*	*5400*	*15,0*
491 GE	***GE140 FO***	***511 GE***	***GE140 FO-2RS***	*140*	*200*	*230*	*152*	*130*	*80*	*-0,025*	*-0,030*	*16*	*1370*	*6800*	*18,5*
492 GE	***GE160 FO***	***512 GE***	***GE160 FO-2RS***	*160*	*225*	*260*	*180*	*135*	*80*	*-0,025*	*-0,035*	*16*	*1530*	*7650*	*25,0*
493 GE	***GE180 FO***	***513 GE***	***GE180 FO-2RS***	*180*	*250*	*290*	*196*	*155*	*100*	*-0,025*	*-0,035*	*14*	*2120*	*10600*	*35,5*
-	-	***571 GE***	***GE200 FO-2RS***	*200*	*275*	*320*	*220*	*165*	*100*	*-0,030*	*-0,040*	*15*	*2320*	*11600*	*45,0*
-	-	***572 GE***	***GE220 FO-2RS***	*220*	*300*	*340*	*243*	*175*	*100*	*-0,030*	*-0,040*	*16*	*2550*	*12700*	*51,0*
-	-	***573 GE***	***GE240 FO-2RS***	*240*	*325*	*370*	*263*	*190*	*110*	*-0,030*	*-0,040*	*15*	*3050*	*15300*	*64,5*
-	-	***574 GE***	***GE260 FO-2RS***	*260*	*350*	*400*	*283*	*205*	*120*	*-0,035*	*-0,040*	*15*	*3550*	*18000*	*81,0*
-	-	***575 GE***	***GE280 FO-2RS***	*280*	*375*	*430*	*310*	*210*	*120*	*-0,035*	*-0,045*	*15*	*3800*	*19000*	*94,0*

(1) *LUBRIFICATION NOT POSSIBLE*

FISATECH



GE...FW
GE...FW-2RS

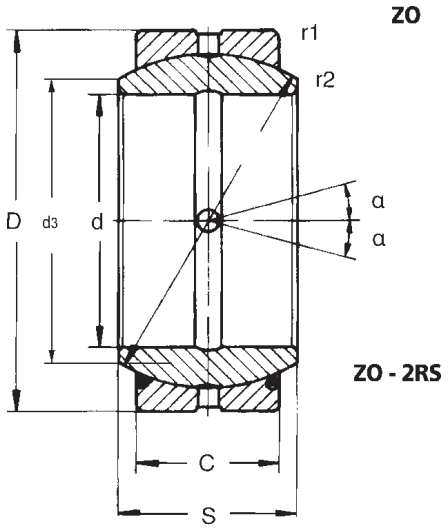
RADIAL SPHERICAL PLAIN BEARINGS



- *ISO 12240 - 1*
- ***MAINTENANCE FREE***
- *COUPLING: CHROMED STEEL/ PTFE FABRIC*

GE...FO		GE...FO-2RS								TOLERANCES		ANGLE OF OSCILLATION	LOAD FACTOR		WEIGHT
ART.	CODE BEARING WITHOUT SEALS	ART.	CODE BEARING WITH SEALS	d	d1	D	d3	S	C	d mm	D mm	α	Dynamic C KN	Static CO KN	kg,
796 GE	GE 6 FW	-	-	6	13	16	9,3	9	5	-0,008	-0,008	21	5,85	14,6	0,008
797 GE	GE 8 FW	-	-	8	16	19	11,6	11	6	-0,008	-0,009	21	8,65	21,6	0,014
798 GE	GE 10 FW	-	-	10	18	22	13,4	12	7	-0,008	-0,009	18	11,4	28,5	0,020
799 GE	GE 12 FW	-	-	12	22	26	16	15	9	-0,008	-0,009	18	17,6	44	0,034
800 GE	GE 15 FW	-	-	15	25	30	19,2	16	10	-0,008	-0,009	16	22,4	56	0,046
801 GE	GE 17 FW	-	-	17	29	35	21	20	12	-0,008	-0,011	19	31,5	78	0,078
802 GE	GE 20 FW	-	-	20	35	42	25,2	25	16	-0,010	-0,011	17	51	127	0,15
803 GE	GE 25 FW	-	-	25	40	47	29,5	28	18	-0,010	-0,011	17	65,5	166	0,19
804 GE	GE 30 FW	805 GE	GE 30 FW-2RS	30	47	55	34,4	32	20	-0,010	-0,013	17	112	224	0,29
-	-	806 GE	GE 35 FW-2RS	35	53	62	39,7	35	22	-0,012	-0,013	16	140	280	0,39
-	-	807 GE	GE 40 FW-2RS	40	60	68	44,7	40	25	-0,012	-0,013	17	180	360	0,52
-	-	808 GE	GE 45 FW-2RS	45	66	75	50	43	28	-0,012	-0,013	15	220	440	0,68
-	-	809 GE	GE 50 FW-2RS	50	80	90	57,1	56	36	-0,012	-0,015	17	345	695	1,4
-	-	810 GE	GE 60 FW-2RS	60	92	105	67	63	40	-0,015	-0,015	17	440	880	2,0
-	-	811 GE	GE 70 FW-2RS	70	105	120	78,2	70	45	-0,015	-0,015	16	570	1140	2,9
-	-	812 GE	GE 80 FW-2RS	80	115	130	87,1	75	50	-0,015	-0,018	14	695	1370	3,5
-	-	813 GE	GE 90 FW-2RS	90	130	150	99,3	85	55	-0,020	-0,018	15	865	1730	5,4
-	-	814 GE	GE100 FW-2RS	100	140	160	111	85	55	-0,020	-0,025	14	930	1860	5,9
-	-	815 GE	GE110 FW-2RS	110	160	180	124	100	70	-0,020	-0,025	12	1340	2700	9,7
-	-	816 GE	GE120 FW-2RS	120	180	210	138	115	70	-0,020	-0,030	16	1500	3000	15,0
-	-	817 GE	GE140 FW-2RS	140	200	230	152	130	80	-0,025	-0,030	16	1930	3800	18,5
-	-	818 GE	GE160 FW-2RS	160	225	260	180	135	80	-0,025	-0,035	16	2160	4300	25,0
-	-	819 GE	GE180 FW-2RS	180	250	290	196	155	100	-0,025	-0,035	14	3000	6000	35,5

Fisatech



GE…ZO
GE…ZO-2RS

RADIAL SPHERICAL PLAIN BEARINGS



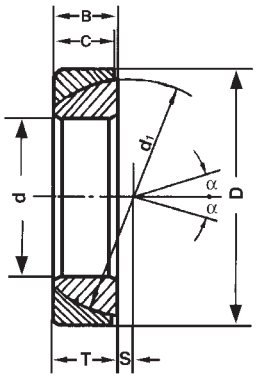
- ***REQUIRING MAINTENANCE***
- *COUPLING: STEEL/STEEL*
- *INCHES SIZES*

GE…FO		***GE…FO-2RS***												
ART.	**CODE** *BEARING WITHOUT SEALS*	**ART.**	**CODE** *BEARING WITH SEALS*	**d**	**S**	**C**	**d3**	**D**	***TOLERANCES*** d mm	***TOLERANCES*** D mm	**α ANGLE OF OSCILLATION**	**LOAD FACTOR** Dynamic C KN	**LOAD FACTOR** Static C0 KN	**WEIGHT** kg,
600 GE	***GE12ZO***			*12,7*	*11,1*	*9,525*	*14,5*	*22,225*	*-0,008*	*-0,009*	*6*	*13,7*	*41,5*	*0,022*
601 GE	***GE15ZO***			*15,875*	*13,894*	*11,913*	*18,1*	*26,988*	*-0,008*	*-0,009*	*6*	*22,0*	*65,5*	*0,036*
602 GE	***GE19ZO***			*19,05*	*16,662*	*14,275*	*21,8*	*31,75*	*-0,010*	*-0,011*	*6*	*31,5*	*95,0*	*0,053*
603 GE	***GE22ZO***			*22,225*	*19,431*	*16,662*	*25,4*	*36,513*	*-0,010*	*-0,011*	*6*	*4,25*	*127*	*0,085*
604 GE	***GE25ZO***	***625 GE***	***GE25ZO-2RS***	*25,4*	*22,225*	*19,05*	*27,6*	*41,275*	*-0,010*	*-0,011*	*6*	*56,0*	*166*	*0,121*
605 GE	***GE31ZO***	***626 GE***	***GE31ZO-2RS***	*31,75*	*27,762*	*23,8*	*36*	*50,80*	*-0,012*	*-0,013*	*6*	*86,5*	*260*	*0,232*
606 GE	***GE34ZO***	***627 GE***	***GE34ZO-2RS***	*34,925*	*30,15*	*26,187*	*38,6*	*55,563*	*-0,012*	*-0,013*	*6*	*102*	*310*	*0,351*
607 GE	***GE38ZO***	***628 GE***	***GE38ZO-2RS***	*38,1*	*33,325*	*28,575*	*41,2*	*61,913*	*-0,012*	*-0,013*	*6*	*125*	*375*	*0,422*
608 GE	***GE44ZO***	***629 GE***	***GE44ZO-2RS***	*44,45*	*38,887*	*33,325*	*50,7*	*71,438*	*-0,012*	*-0,013*	*6*	*170*	*510*	*0,641*
609 GE	***GE50ZO***	***630 GE***	***GE50ZO-2RS***	*50,8*	*44,45*	*38,1*	*57,9*	*80,963*	*-0,012*	*-0,015*	*6*	*224*	*670*	*0,932*
610 GE	***GE57ZO***	***631 GE***	***GE57ZO-2RS***	*57,15*	*50,013*	*42,85*	*64,9*	*90,488*	*-0,015*	*-0,015*	*6*	*280*	*850*	*1,33*
611 GE	***GE63ZO***	***632 GE***	***GE63ZO-2RS***	*63,5*	*55,55*	*47,625*	*73,3*	*100,013*	*-0,015*	*-0,015*	*6*	*355*	*1060*	*1,85*
612 GE	***GE69ZO***	***633 GE***	***GE69ZO-2RS***	*69,85*	*61,112*	*52,375*	*79,1*	*111,125*	*-0,015*	*-0,015*	*6*	*415*	*1250*	*2,42*
613 GE	***GE76ZO***	***634 GE***	***GE76ZO-2RS***	*76,2*	*66,675*	*57,15*	*86,8*	*120,65*	*-0,015*	*-0,015*	*6*	*500*	*1500*	*3,10*
614 GE	***GE82ZO***	***635 GE***	***GE82ZO-2RS***	*82,55*	*72,238*	*61,9*	*94,2*	*130,175*	*-0,015*	*-0,018*	*6*	*585*	*1760*	*3,82*
615 GE	***GE88ZO***	***636 GE***	***GE88ZO-2RS***	*88,9*	*77,775*	*66,675*	*101,7*	*139,7*	*-0,020*	*-0,020*	*6*	*680*	*2040*	*4,79*
616 GE	***GE95ZO***	***637 GE***	***GE95ZO-2RS***	*95,25*	*83,337*	*71,425*	*108*	*149,225*	*-0,020*	*-0,020*	*6*	*780*	*2360*	*5,78*
617 GE	***GE101ZO***	***638 GE***	***GE101ZO-2RS***	*101,6*	*88,9*	*76,2*	*115*	*158,75*	*-0,020*	*-0,020*	*6*	*900*	*2650*	*6,99*

FISATECH

GE...SX

OBLIQUE CONTACT SPHERICAL PLAIN BEARINGS





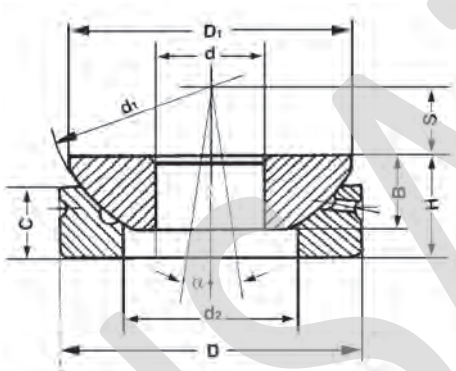
- ISO 12240-1
- COUPLING: STEEL/STEEL

ART.	CODE BEARING WITHOUT SEALS	d	D	B	C	T	d_1	S	TOLERANCES d mm	TOLERANCES D mm	ANGLE OF OSCILLATION α	LOAD FACTOR Dynamic C KN	LOAD FACTOR Static CO KN	WEIGHT kg,
700 GE	**GE25SX**	25	47	15	14	15	42	0,6	-0,012	-0,014	3.5	47.5	236	0,148
701 GE	**GE30SX**	30	55	17	15	17	49,5	1,3	-0,012	-0,016	3	63	315	0,208
702 GE	**GE35SX**	35	62	18	16	18	55,5	2,1	-0,012	-0,016	3	76.5	390	0,268
703 GE	**GE40SX**	40	68	19	17	19	62	2,8	-0,012	-0,016	3	90	450	0,327
704 GE	**GE45SX**	45	75	20	18	20	68,5	3,5	-0,012	-0,016	3	106	530	0,416
705 GE	**GE50SX**	50	80	20	19	20	74	4,3	-0,012	-0,016	3	118	585	0,455
706 GE	**GE60SX**	60	95	23	21	23	88,5	5,7	-0,015	-0,018	3	160	800	0,714
707 GE	**GE70SX**	70	110	25	23	25	102	7,2	-0,015	-0,018	2.5	208	1040	1,04
708 GE	**GE80SX**	80	125	29	25,5	29	115	8,6	-0,015	-0,020	2.5	250	1250	1,54
709 GE	**GE90SX**	90	140	32	28	32	128,5	10,1	-0,020	-0,020	2.5	320	1600	2,09
710 GE	**GE100SX**	100	150	32	31	32	141	11,6	-0,020	-0,020	2	345	1760	2,34
711 GE	**GE110SX**	110	170	38	34	38	155	13	-0,020	-0,025	2	475	2360	3,68
712 GE	**GE120SX**	120	180	38	37	38	168	14,5	-0,020	-0,025	2	510	2550	3,97

*AVAILABLE WITH PTFE (Code **GE...SW**)*

GE...AX

AXIAL SPHERICAL PLAIN BEARINGS





- ISO 12240-3
- COUPLING: STEEL/STEEL

ART.	CODE BEARING WITHOUT SEALS	d	D	H	B	C	d_1	d_2	D_1	S	TOLERANCES d mm	TOLERANCES D mm	ANGLE OF OSCILLATION α	LOAD FACTOR Dynamic C KN	LOAD FACTOR Static CO KN	WEIGHT kg,
749GE	**GE10AX**	10	30	9,5	7,5	7	32	15,5	27,5	7	-0,008	-0,009	9	24	120	0,036
750GE	**GE12AX**	12	35	13	9,5	9,3	38	18	32	8	-0,008	-0,011	8	32,5	163	0,072
751GE	**GE15AX**	15	42	15	11	10,8	46	22,5	39	10	-0,008	-0,011	8	52	260	0,108
752GE	**GE17AX**	17	47	16	11,8	11,2	52	27	43,5	11	-0,008	-0,011	10	58,5	300	0,137
753GE	**GE20AX**	20	55	20	14,5	13,8	60	31	50	12,5	-0,010	-0,013	9	75	375	0,246
754GE	**GE25AX**	25	62	22,5	16,5	16,7	68	34,5	58,5	14	-0,010	-0,013	7	129	640	0,415
755GE	**GE30AX**	30	75	26	19	19	82	42	70	17,5	-0,010	-0,013	7	170	850	0,614
756GE	**GE35AX**	35	90	28	22	20,7	98	50,5	84	22	-0,012	-0,015	8	260	1290	0,973
757GE	**GE40AX**	40	105	32	27	21,5	114	59	97	24,5	-0,012	-0,015	9	375	1860	1,59
758GE	**GE45AX**	45	120	36,5	31	25,5	128	67	110	27,5	-0,012	-0,015	9	490	2450	2,24
759GE	**GE50AX**	50	130	42,5	33	30,5	139	70	120	30	-0,012	-0,018	7	655	3250	3,14
760GE	**GE60AX**	60	150	45	37	34	160	84	140	35	-0,015	-0,018	8	735	3650	4,63
761GE	**GE70AX**	70	160	50	42	36,5	176	94,5	153	35	-0,015	-0,025	8	800	4050	5,37
762GE	**GE80AX**	80	180	50	43,5	38	197	107,5	172	42,5	-0,015	-0,025	8	1040	5200	6,91
763GE	**GE100AX**	100	210	59	51	46	222	127	198	45	-0,020	-0,030	8	1200	6000	10,98
764GE	**GE120AX**	120	230	64	53,5	50	250	145	220	52,5	-0,020	-0,030	6	1250	6200	13,97

*AVAILABLE WITH PTFE (Code **GE...AW**)*

FISATECH