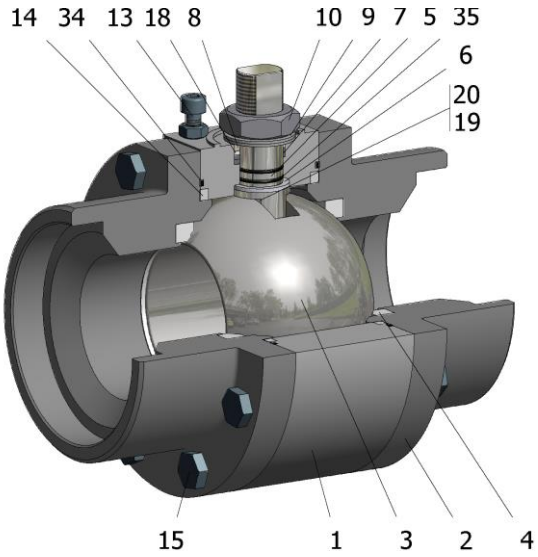
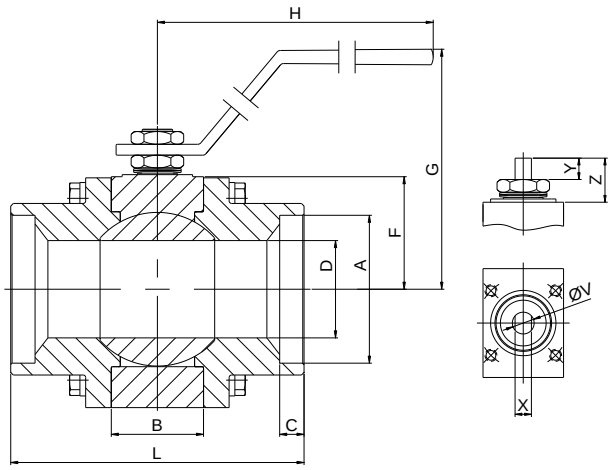
FIG.KRB 806 SGSGV CL400 4" SW

DS-425
Rev.10
For Reference ☑
For Approval ☐



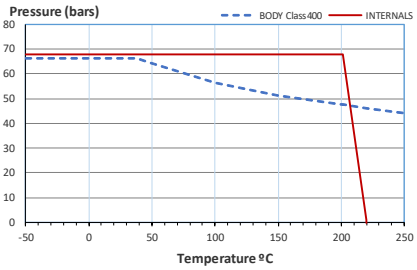


Position	Description	Material
01	Body 1	A182 F316/316L
02	Body 2	A182 F316/316L
03	Ball	A182 F316/316L
04	Seat	PTFE (modified)+CG
05	Stem	S.S. AISI 316/316L
06	Stem seal	PTFE (modified)+CG
07	Stem packing	Graphite
08	Gland packing	S.S. AISI 316
09	Spring washer	S.S. AISI 301
10	Stem nut	S.S. AISI 304
13	Stop bolt	S.S. (316)
14	Body seal 1	PTFE (modified)+CG
15	Body bolt	A193 B8M
16	Handle	PAINTED C.S.
18	Thrust washer	PTFE (modified)+CG
19	Spring	S.S. AISI 316
20	Antistatic ball	S.S. AISI 316
34	Body seal 2	Graphite
35	O ring stem	FKM

General features
Three pieces.
Reduced bore.
Soft seat.
Bidirectional.
Anti Blow out proof stem.
Autoadjustable packing.
Anti static device.
Self-cavity pressure relief.
Floating ball.

Standards
Top flange ISO 5211
Socket-welding ends B16.11
Materials according to NACE MR0175
Design B16.34
Testing API 598, BS 6755-1

Official approvals
CERTIFICATE FIRE SAFE
ATEX 2014/34/EU
PED 2014/68/EU
SIL 3 CAPABLE



PEKOS GROUP CERTIFICATES:
ISO 9001: 2015 / 2014/68/EU /API-6D

DIMENSIONS & Technical information

DN	CL	D	L	E	A	B	C	F	H	G	V	X	Y	Z	n x d	ISO 5211	Torque	MAST	Weight
4"	400	76	305	-	115,5	72	19	88	425	170	24	18	20	37	- x -	F07	120	310	34

*** Depending on service conditions.* * Dimensions are in mm.* * Torque & MAST are in Nm* * Weight is in Kilograms*
* Torque values have been measured ΔP at maximum rating at room temperature*

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-The contents of this document are subject to change without prior notice due to the continuous development processes.