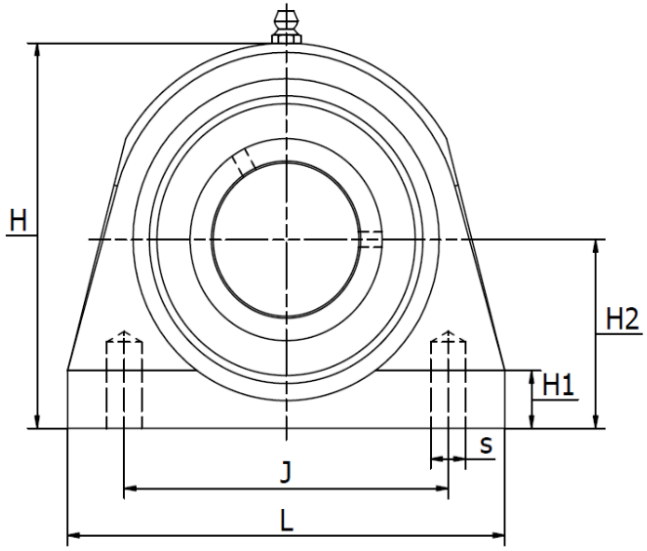
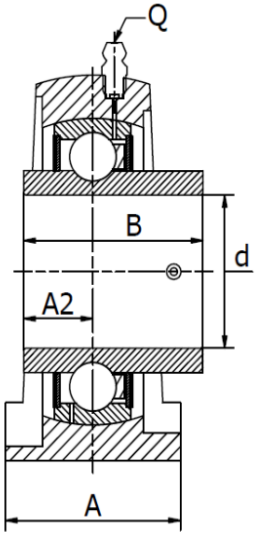
SWG .. U PPSS Series (TBL / RSHEY..-TV-VA)

Thermoplastic pillow block housings with slot for cover, stainless steel bearing with set screw locking.





Product No.	d	Dimensions (mm)										Bearing	Housing	Optional covers		Weight
	mm	H2	A	H	J	L	H1	A2	B	Q	s	No.	No.	Closed	Open	(kg)
SWG 20 U PPSS	20	33,3	34,5	66,0	50,8	72,8	13,0	12,7	31,0	M6 - 90°	M8	UC 204 SS	TBL204	EC204	EC204 OP	0,29
SWG 25 U PPSS	25	36,5	39,5	73,5	50,8	76,2	13,0	14,3	34,1	M6 - 45°	M10	UC 205 SS	TBL205	EC205	EC205 OP	0,36
SWG 30 U PPSS	30	42,9	42,0	84,0	76,2	101,0	16,0	15,9	38,1	M6 - 90°	M10	UC 206 SS	TBL206	EC206	EC206 OP	0,55
SWG 35 U PPSS	35	47,6	47,0	95,0	82,6	110,5	18,5	17,5	42,9	M6 - 90°	M10	UC 207 SS	TBL207	EC207	EC207 OP	0,79
SWG 40 U PPSS	40	49,2	48,0	100,5	88,9	120,0	20,0	19,0	49,2	M6 - 90°	M12	UC 208 SS	TBL208	EC208	EC208 OP	0,97
SWG 45 U PPSS	45	54,0	49,5	108,5	95,3	124,0	20,0	19,0	49,2	M6 - 90°	M12	UC 209 SS	TBL209	EC209	EC209 OP	1,09
SWG 50 U PPSS	50	57,2	53,0	115,0	101,6	136,0	21,0	19,0	51,6	M6 - 90°	M16	UC 210 SS	TBL210	EC210	EC210 OP	1,26

Housing:

Material:	PBT (polybutylene terephthalate), solid base.
Operating temperatures:	-20°C to +120°C
Grease nipple:	AISI 304 Stainless
Grease:	Mobil FM222 Food Grade FDA & NSF approved

Bearing Inserts:

Inner & outer races, balls:	AISI 420-440 Stainless
Cage:	AISI 302 Stainless
Seals:	Rubber & AISI 302 Stainless
Set screws:	AISI 420 Stainless

Available with different types of bearings and materials on request.

See next page for breaking load

Technical changes reserved, some items may not be available from stock.

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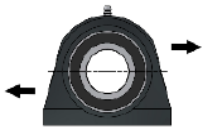
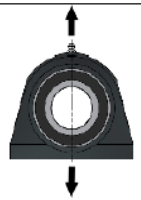
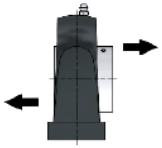
Breaking Point Test (kgs)							
Mode of load	**204**	**205**	**206**	**207**	**208**	**209**	**210**
	8210	8540	10370	12150	12230	12900	13850
	6900	7010	6580	8080	9100	10400	11050
	2980	2850	4950	8160	9800	10710	11360