

BALL TRANSFER UNIT WITH INSIDE THREAD (SP 12 – SP 15)

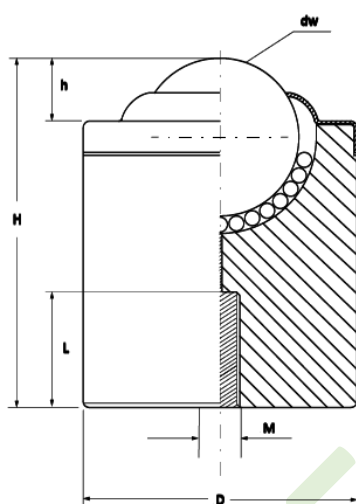
The ball transfer units with inside thread are carried out without flange, in turned steel machined from bar and hardened to grant higher load capacity and stress resistance.

The version SP 12 is carried out with cover in pressed metal sheet while the SP 15 has the cover in turned steel, machined from bar.

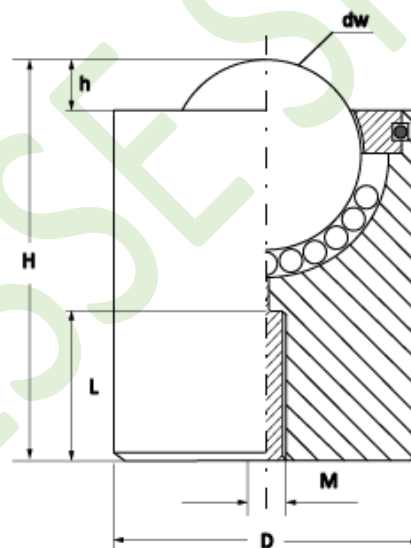
The inside thread allows the fixing by screws or threaded rod.

The sizes hereunder, SP 12 and SP 15, are carried out without felt seal.

SP 12



SP 15



TYPE	CODE	dw	D	h	H	M	L	Load capacity (Kg.)	Weight (Kg.)	FLEECE
SP 12 B F.I	10.012.0049	12	22 ± 0,08	5 ± 0,2	24 ± 0,2	8	5	20	0,046	NO
SP 12 C F.I	10.012.0050	12	22 ± 0,08	5 ± 0,2	24 ± 0,2	8	5	15	0,046	NO
SP 12 BD F.I	10.012.0051	12	22 ± 0,08	5 ± 0,2	24 ± 0,2	8	5	5	0,044	NO
SP 15 B F.I	10.015.0079	15	24 ± 0,08	5 ± 0,2	28 ± 0,2	8	8	50	0,076	NO
SP 15 C F.I	10.015.0083	15	24 ± 0,08	5 ± 0,2	28 ± 0,2	8	8	40	0,076	NO
SP 15 BD F.I	10.015.0084	15	24 ± 0,08	5 ± 0,2	28 ± 0,2	8	8	13	0,061	NO

TIPO	SPECIFICHE
B	Zinc-coated vers. - Chrome steel balls AISI 52100
C	Zinc-coated vers - Stainless steel balls AISI 420 C
BD	Zinc-coated vers. - Main ball in plastic material, small support balls in chrome steel AISI 52100

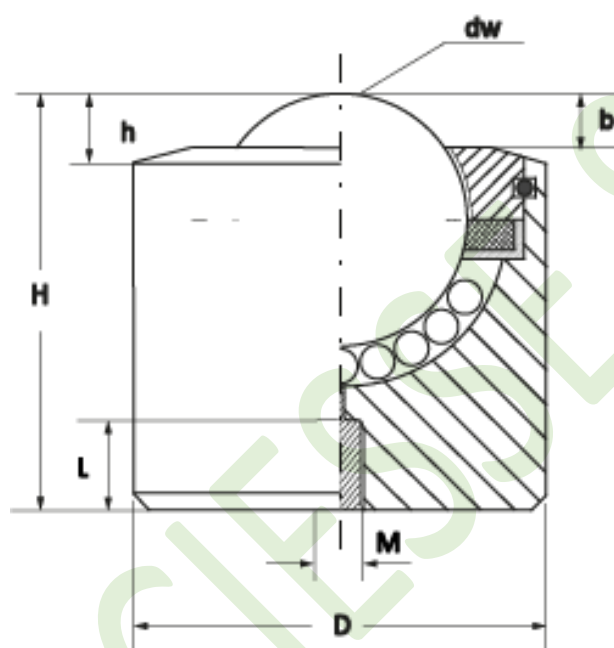
BALL TRANSFER UNIT WITH INSIDE THREAD (SP 22- SP 30- SP 45)

The ball transfer units with inside thread are carried out without flange, in turned steel machined from bar and hardened to grant higher load capacity and stress resistance.

The versions here stated are carried out with cover made of turned steel.

The inside thread allows the fixing by screws or threaded rods.

They are provided with an oiled felt seal to prevent them from impurities, chips, etc. On request they can be supplied with dry felt seal or without.



TYPE	CODE	dw	D	b	h	H	M	L	Load cap. (Kg.)	Weight (Kg.)	FLEECE
SP 22 B F.I	10.022.0044	22	36 ± 0,08	4,5	6,3 ± 0,3	40,5 ± 0,3	8	10	180	0,246	YES
SP 22 C F.I	10.022.0078	22	36 ± 0,08	4,5	6,3 ± 0,3	40,5 ± 0,3	8	10	130	0,246	YES
SP 22 BD F.I	10.022.0082	22	36 ± 0,08	4,5	6,3 ± 0,3	40,5 ± 0,3	8	10	22	0,216	NO
SP 30 B F.I	10.030.0056	30	45 ± 0,08	6,5	8,5 ± 0,3	46,8 ± 0,3	8	10	350	0,445	YES
SP 30 C F.I	10.030.0057	30	45 ± 0,08	6,5	8,5 ± 0,3	46,8 ± 0,3	8	10	210	0,445	YES
SP 30 BD F.I	10.030.0061	30	45 ± 0,08	6,5	8,5 ± 0,3	46,8 ± 0,3	8	10	25	0,355	NO
SP 45 B F.I	10.045.0038	45	62 ± 0,095	9	12 ± 0,4	63,5 ± 0,4	8	10	600	1,17	YES
SP 45 C F.I	10.045.0044	45	62 ± 0,095	9	12 ± 0,4	63,5 ± 0,4	8	10	400	1,17	YES
SP 45 BD F.I	10.045.0045	45	62 ± 0,095	9	12 ± 0,4	63,5 ± 0,4	8	10	30	0,850	NO

TYPE	SPECIFICATION
B	Zinc-coated vers. - Chrome steel balls AISI 52100
C	Zinc-coated vers. - Stainless steel balls AISI 420 C
BD	Zinc-coated vers - Main ball in plastic material, small support balls in chrome steel AISI 52100.