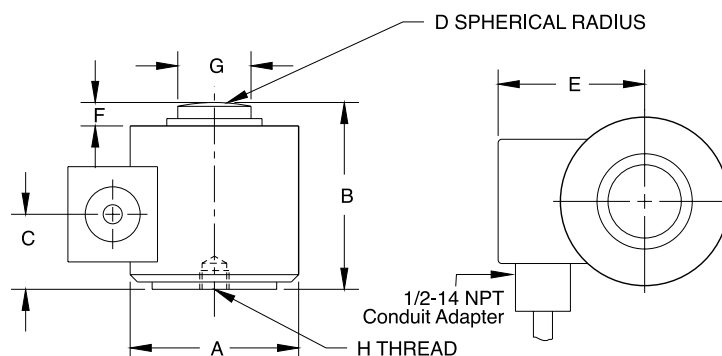


CSP Compression Canister, Stainless Steel Welded-seal, IP68, NTEP 1:10,000 Class III L Multiple Cell



Picture is a representation of actual product



RATED CAPACITY	DIMENSIONS								
	A	B	C	D	E	F	G	H	DEPTH OF H
lb/inches									
10,000-50,000	2.88	3.25	1.28	6.00	2.51	.40	1.25	1/2-20 UNF-2B	.38
100,000	4.12	5.00	2.15	6.00	3.39	.51	2.31	3/4-16 UNF-2B	.56
200,000-300,000	6.00	7.25	3.63	17.00	4.26	1.04	3.13	3/4-16 UNF-2B	.75
500,000	6.50	9.00	4.34	17.00	4.59	.56	3.69	3/4-16 UNF-2B	.75
kg/mm									
4535.9-22,679.6	73.2	82.6	32.5	152.4	63.8	10.2	31.8	1/2-20 UNF-2B	9.7
45,359.2	104.7	127.0	54.6	152.4	86.1	13.0	58.7	3/4-16 UNF-2B	14.2
90,718.5-136,077.7	152.4	184.2	92.2	431.8	108.2	26.4	79.5	3/4-16 UNF-2B	19.1
226,796.2	165.1	228.6	110.2	431.8	116.6	14.2	93.7	3/4-16 UNF-2B	19.1

SPECIFICATIONS:

Full Scale Output:	2 mV/V
Bridge Resistance:	480 ohms, nominal
Material/Finish:	Stainless steel
Temperature:	Operating range 14°F to 104°F/-10°C to 40°C
Manufacturer	
Model Number:	CSP-B10-XX-30P5 (NTEP 1:10,000) CSP-D3-XX-30P5 (Non-NTEP)
Safe Overload:	150% Full scale
Rated Excitation:	10V DC (15V maximum)
Combined Error:	0.02% Full scale (0.05% Non-NTEP)
Non-repeatability:	0.01% Full scale

Insulation Resistance:	5000 megohms
Deflection at Capacity:	10,000-50,000 lb = .003"/.76 mm, 100,000-300,000 lb = .006"/.152 mm, 500,000 lb = .009"/.228 mm
Seal Type:	Welded-seal, IP68
Cable Length:	30'/9.2 m
Cable Color Code:	Green..... + Excitation Black..... - Excitation White..... + Signal Red..... - Signal Orange.... Shield
Warranty:	1-year limited warranty

CSP ORDER INFORMATION

Load Rating	Part #	Price
NTEP 1:10000		
25,000 lb (11,339.8 kg)	21649	\$1,605.00
50,000 lb (22,679.6 kg)	21650	\$1,605.00
100,000 lb (45,359.2 kg)	21651	\$1,785.00
200,000 lb (90,718.5 kg)	21652	\$2,395.00
Non-NTEP		
10,000 lb (4535.9 kg)	17595	\$1,520.00
300,000 lb (136,077.7 kg)	17597	\$2,495.00
500,000 lb (226,796.2 kg)	17598	\$4,685.00

* Load cell diameter may not be identical

Note: The model CSP is the same as the RTI CSP1

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Rice Lake Weighing Systems	(see page 146) RLCSP1*
Artech	90310*
Howe Richardson®	244699-000X*
Revere Transducers	692B*
Streeter Amet.	3760XXX

WEIGH MODULE AVAILABLE

Model	Page #
MagnaMount®	88