



Precision Transducers



LOAD CELL ACCESSORY GUIDE

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Precision Transducers Ltd.

LOAD CELL ACCESSORY GUIDE

Precision Transducers produce a range of accessories to compliment it's load cell range. Each accessory has been designed and developed to produce the maximum accuracy and life from your Precision Transducers load cell. Unnecessary weight and bulk has been eliminated to make our range of accessories lighter, smaller and more installer friendly, yet each has been designed to maximize the performance and reliability of the load cell.

As you would expect, our accessories fit our load cells like a glove and are covered by our famous 3-year no-nonsense warranty. Photos shown are for general identification purposes. Individual order codes should be used when ordering goods. If in doubt, please refer to the load cell data sheet.

Common Accessories

Load Sockets



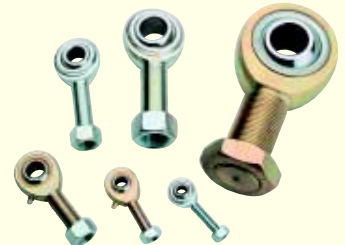
Swivel Feet



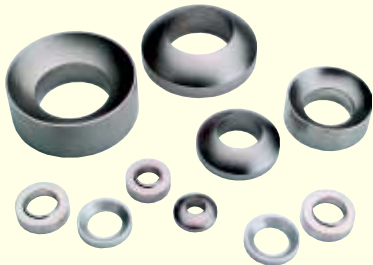
Ball and Cups



Rod Ends



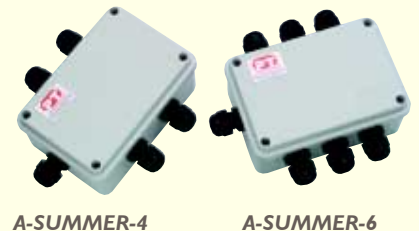
Spherical Washers



Load Buttons



Summer Boxes



LPC Series

Load Button

Order Code	Used On
A-LB0.625	LPCIT-5T
A-LB1.250	LPC10T-25T
A-LB1.750	LPC50T
A-LB2.750	LPC100T

Load Socket

Order Code	Used On
A-LS50	LPCIT-5T
A-LS75	LPC10T-25T
A-LS100	LPC50T
A-LS150	LPC100T

Top Plate

Order Code	Used On
TP5	LPCIT-5T
TP25	LPC10T-25T
TP50	LPC50T
PT100	LPC100T

Bottom Plate

Order Code	Used On
A-BPLPC-5	LPCIT-5T
A-BPLPC-25	LPC10T-25T
A-BPLPC-50	LPC50T
A-BPLPC-100	LPC100T

Rod End Bearing

Order Code	Used On
RE0.625-2	LPCIT-2.5T
RE0.625-5	LPC5T
RE1.250-10	LPC10T
RE1.250-25	LPC25T
RE1.750-50	LPC50T
RE2.750-100	LPC100T

Tension Base

Order Code	Used On
A-TB5	LPCIT-5T
A-TB25	LPC10T-25T
A-TP50	LPC50T
A-TB100	LPC100T

Compression Mount

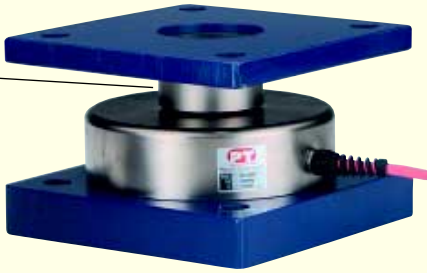
Order Code	Used On
M-LPC-5	LPCIT-5T
M-LPC-25	LPC10T-25T
M-LPC-50	LPC50T
M-LPC-100	LPC100T



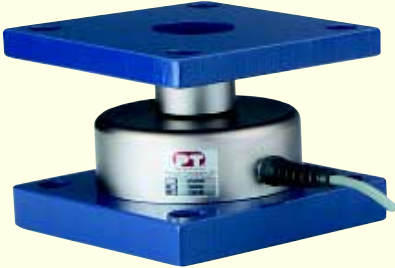
LPC fitted with Tension Base and Rod End Bearings

LPX Series

Integral
restraining
socket

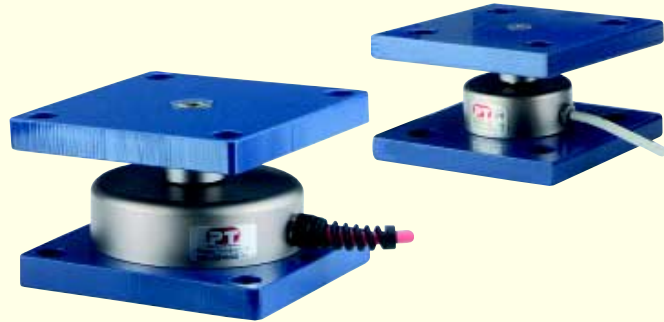


Inset photo's show 2t,
10t, 25t, and 50t fitted
in their restraining kits



Restraining Mounting Kit

Order Code	Used On
MR-LPX-2	LPX25-2.5T
MR-LPX-10	LPX5T-10T
MR-LPX-25	LPX25T
MR-LPX-50	LPX50T



HPC Series

Retaining Plates
(2pcs)
MHPCRET-30

Hardened Load
Receptors (2pcs)
MHCPREC-30

Earthing Strap
MHCPRETH-30



Complete Mount
MHPC-30

SSC Series



SSC 10 in
Type 1 Mount

Mounting Kit - Type 3

Order Code	Used On
M-SSC3-20	SSC500-20T
M-SSC3-50	SSC30T-50T
M-SSC3-100	SSC100T



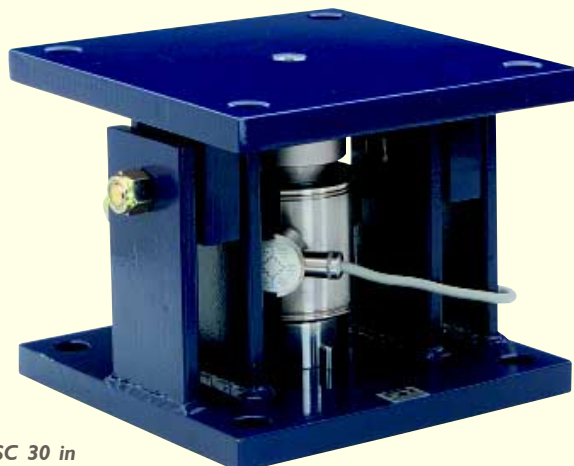
SSC 20 in
Type 3 Mount

Mounting Kit - Type 1

Order Code	Used On
M-SSCI-20	SSC500-20T
M-SSCI-50	SSC30T-50T

Mounting Kit - Type 2

Order Code	Used On
M-SSC2-20	SSC500-20T
M-SSC2-50	SSC30T-50T



SSC 30 in
Type 2 Mount



SSC 50 in
Type 3 Mount

PSB Series

Load Button

Order Code	Used On
A-LBM12	PSB250-IT
A-LB30	PSB2.5T-5T
A-LB40	PSB10T

Load Socket

Order Code	Used On
A-LS20	PSB250-IT
A-LS30	PSB2.5T-5T
A-LS40	PSB10T

Rod End Bearing

Order Code	Used On
A-REMI2	PSB250-IT

Ball and Cup

Order Code	Used On
A-BC20	PSB250-IT
A-BC40	PSB2.5T-10T

Swivel Foot

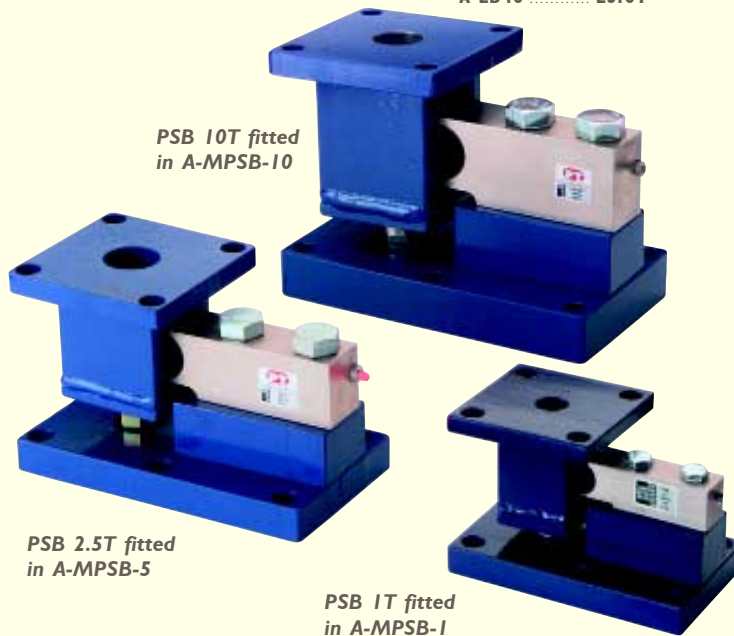
Order Code	Used On
A-SF	PSB250-IT
A-SF2.5T	PSB2.5T-5T

Mounting Kit

Order Code	Used On
A-MPSB-1	PSB250-IT
A-MPSB-5	PSB2.5T-5T
A-MPSB-10	PSB10T

Spherical Washers

Order Code	Used On
A-SW8/20	PSB250-IT
A-SW16/30	PSB2.5T-5T
A-SW20/40	PSB10T



LS Series

Load Button

Order Code	Used On
A-LBM12	LS50-IT
A-LB20	LS2.5T
A-LB30	LS5T
A-LB40	LS10T

Load Socket

Order Code	Used On
A-LS20	LS50-2.5T
A-LS30	LS5T
A-LS40	LS10T

Rod End Bearings

Order Code	Used On
A-REMI2	LS50-IT

Ball and Cup

Order Code	Used On
A-BC20	LS50-2.5T
A-BC40	LS5T-10T

Swivel Foot

Order Code	Used On
A-SF	LS50-IT
A-SF2.5T	LS2.5T

Mounting Kit

Order Code	Used On
A-MLS-1	LS50-IT
A-MLS-2	LS2.5T
A-MLS-5	LS5T
A-MLS-10	LS10T

Spherical Washers

Order Code	Used On
A-SW8/20	LS50-IT
A-SW12/20	LS2.5T
A-SW16/30	LS5T
A-SW20/40	LS10T

PST Series

Load Button

Order Code	Used On
A-LBM8	PST20-100
A-LBM12	PST250-IT

Load Socket

Order Code	Used On
A-LS20	PST20-IT

Rod End Bearings

Order Code	Used On
A-REM8	PST20-100
A-REMI2	PST250-IT

Ball and Cup

Order Code	Used On
A-BC20	PST250-IT

Spherical Washers

Order Code	Used On
A-SW8/20	PST20-100
A-SW12/23	PST250-IT



PST fitted with Rod End Bearings

ST Series

Load Button

Order Code	Used On
A-LB0.250	ST50-100
A-LB0.500	ST250-IT
A-LB0.750	ST2.5T-5T
A-LB1.250	ST10T-20T

Spherical Washers

Order Code	Used On
A-SW8/20	ST50-100
A-SW12/23	ST250-IT
A-SW20/40	ST2.5T-5T
A-SW32/64	ST10T-20T

Load Socket

Order Code	Used On
A-LS20	ST50-IT
A-LS30	ST2.5T-5T
A-LS40	ST10T-20T

Rod End Bearings

Order Code	Used On
A-RE0.250	ST50-100
A-RE0.500	ST250-IT
A-RE0.750-2	ST2.5T
A-RE0.750-5	ST5T
A-RE1.250-10	ST10T
A-RE1.250-20	ST20T



ST fitted with Rod End Bearings



Precision Transducers Ltd.

Sales & Product Information

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Due to Precision Transducer's policy of continuous development, these specifications are subject to change without notice.