

STRONGBASE

FOR HIGH LOADS



Advanced products
o-effe 
100%
MADE
IN ITALY

STRONGBASE FOR HIGH LOADS

STRONG PEDESTAL HEAD

Specifications on page 6.

SECURE FASTENING

Thanks to the engagement of the pipe teeth with the notches on the adjustment nut thus avoiding variations after installation caused by vibrations.

CENTRAL FLARING

For adapting to not perfectly regular floor surfaces.

HIGH STRUCTURAL RIGIDITY

ensured by ribbing designed by load simulation on finished parts.

4 HOLES DIA. 8.5 MM

for mechanical anchoring to the floor if required.

STRUCTURE FOR HIGH LOADS

The through tubular stringers screwed to the pedestal head ensure equilibrium to the grid of the entire structure (even at considerable heights) as well as electrical continuity. The end shoulders of the stringer, produced by a drawing process on the pedestal head, are interconnected by ribbing which ensures appreciable strength.

PIPE

Dia. 20x2.0 mm.
Galvanized steel (electrolytic galvanizing).

ADJUSTABLE HEIGHT AT THE JOB SITE

Thanks to the self-centering press-fit coupling (no welding) whereby the pipe can be separated from the base plate.

BASE PLATE

80x80 cm.
Galvanized steel (electrolytic galvanizing).



STRINGERS

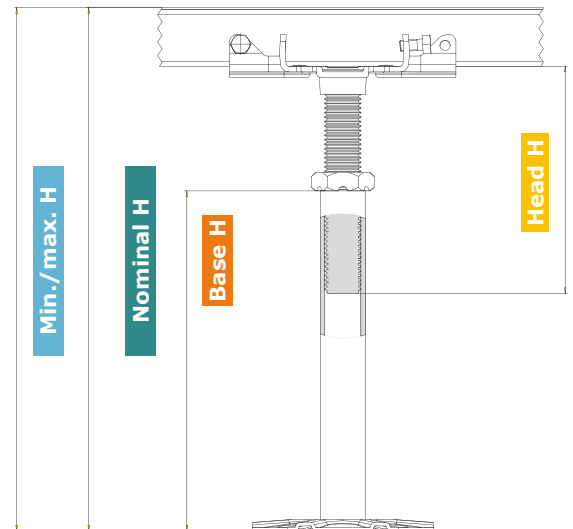
Technical details on p. 8.



REFERENCE PRICE LIST

• 144 STRONGBASE

Pedestal head STRONG



Part N°	Min./max. H with stringer [mm]	Nominal H with stringer [mm]	Composition			
			Base		Head	
			Part N°	H [mm]	Part N°	H without stringer [mm]
1440700100	95/125	110	13BEZN030050	50	13TE040070	70
1440850115	110/140	125	13BEZN030065	65	13TE040070	70
1440850125	110/150	130	13BEZN030065	65	13TE040080	80
1441050145	130/170	150	13BEZN030085	85	13TE040080	80
1441050160	130/185	157	13BEZN030085	85	13TE040100	100
1441250165	150/190	170	13BEZN030105	105	13TE040080	80
1441250180	150/205	177	13BEZN030105	105	13TE040100	100
1441250195	150/220	185	13BEZN030105	105	13TE040120	120
1441550195	180/220	200	13BEZN030135	135	13TE040080	80
1441550210	180/235	207	13BEZN030135	135	13TE040100	100
1441550225	180/250	215	13BEZN030135	135	13TE040120	120
1441700210	195/235	215	13BEZN030150	150	13TE040080	80
1441700225	195/250	222	13BEZN030150	150	13TE040100	100
1441700240	195/265	230	13BEZN030150	150	13TE040120	120
1441700265	195/290	242	13BEZN030150	150	13TE040150	150
1442050260	230/285	257	13BEZN030185	185	13TE040100	100
1442050275	230/300	265	13BEZN030185	185	13TE040120	120
1442050300	230/325	277	13BEZN030185	185	13TE040150	150
1442300285	255/310	282	13BEZN030210	210	13TE040100	100
1442300300	255/325	290	13BEZN030210	210	13TE040120	120
1442300325	255/350	302	13BEZN030210	210	13TE040150	150
1442550310	280/335	307	13BEZN030235	235	13TE040100	100
1442550325	280/350	315	13BEZN030235	235	13TE040120	120

Part N°	Min./max. H with stringer [mm]	Nominal H with stringer [mm]	Composition			
			Base		Head	
			Part N°	H [mm]	Part N°	H without stringer [mm]
1442550350	280/375	327	13BEZN030235	235	13TE040150	150
1442800335	305/360	332	13BEZN030260	260	13TE040100	100
1442800350	305/375	340	13BEZN030260	260	13TE040120	120
1442800375	305/400	352	13BEZN030260	260	13TE040150	150
1443300385	355/410	382	13BEZN030310	310	13TE040100	100
1443300400	355/425	390	13BEZN030310	310	13TE040120	120
1443300425	355/450	402	13BEZN030310	310	13TE040150	150
1443800435	405/460	432	13BEZN030360	360	13TE040100	100
1443800450	405/475	440	13BEZN030360	360	13TE040120	120
1443800475	405/500	452	13BEZN030360	360	13TE040150	150
1444300485	455/510	482	13BEZN030410	410	13TE040100	100
1444300500	455/525	490	13BEZN030410	410	13TE040120	120
1444300525	455/550	502	13BEZN030410	410	13TE040150	150
1444800535	505/560	532	13BEZN030460	460	13TE040100	100
1444800550	505/575	540	13BEZN030460	460	13TE040120	120
1444800575	505/600	552	13BEZN030460	460	13TE040150	150
1445050600	530/625	578	13BEZN030485	485	13TE040150	150
1445050625	530/650	590	13BEZN030485	485	13TE040200	200
1446050700	630/725	677	13BEZN030585	585	13TE040150	150
1446050725	630/750	690	13BEZN030585	585	13TE040200	200
1447050800	730/825	777	13BEZN030685	685	13TE040150	150
1447050825	730/850	790	13BEZN030685	685	13TE040200	200
1448050900	830/925	877	13BEZN030785	785	13TE040150	150
1448050925	830/950	890	13BEZN030785	785	13TE040200	200
1449050L01	930/1025	977	13BEZN030885	885	13TE040150	150
1449050L02	930/1050	990	13BEZN030885	885	13TE040200	200

PEDESTAL HEADS

STRONG



HEAD STRONG STRENGTH AND STABILITY

COMPATIBLE WITH THE "STRONG" STRINGERS

2 CONNECTION POINTS

calibrated to compensate for any irregularities of the stringer pipe.

HOLES

Drilled on the tabs for fastening the stringers with 3-lobe screws M5x10 mm.

REINFORCEMENT RIBBING

On the surface for improved tensile strength.

TIE-ROD M16

Made of galvanized steel (electrolytic galvanizing).

NUT

With locking notches.

TABS

Bent at right angles inwards to avoid lifting/slipping out of the stringer during assembly.

4 SPOKES

Arranged to seat the tubular through stringers.

MATERIAL

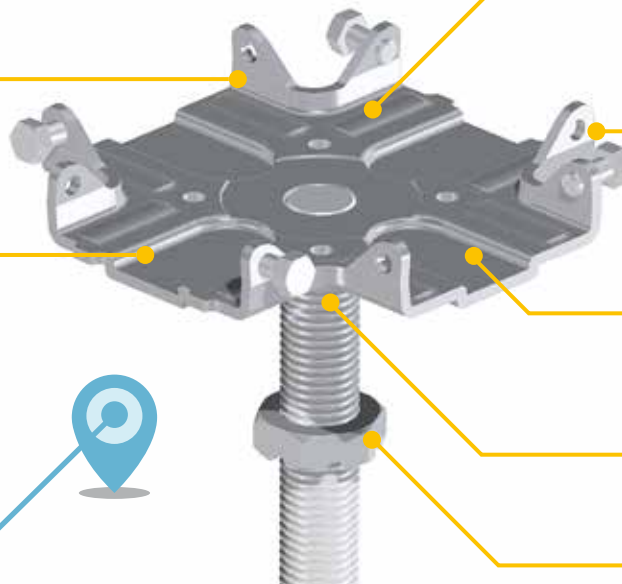
Galvanized steel (electrolytic galvanizing).

BASE PLATE

100x100 mm.

AUTOMATIC ASSEMBLY

Base plate – tie-rod – nut.

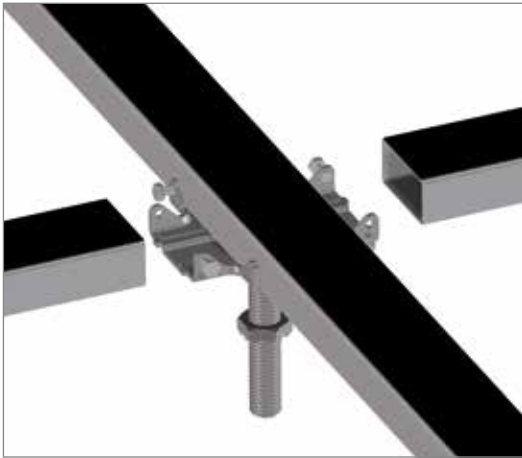


STRINGERS



STRINGERS

Reference price list 144 STRONGBASE



CONSTRUCTION MATERIAL AND SIZE

Made from pre-galvanized pipe, section 50x25 mm.

Longitudinal connections: length 1800 mm.

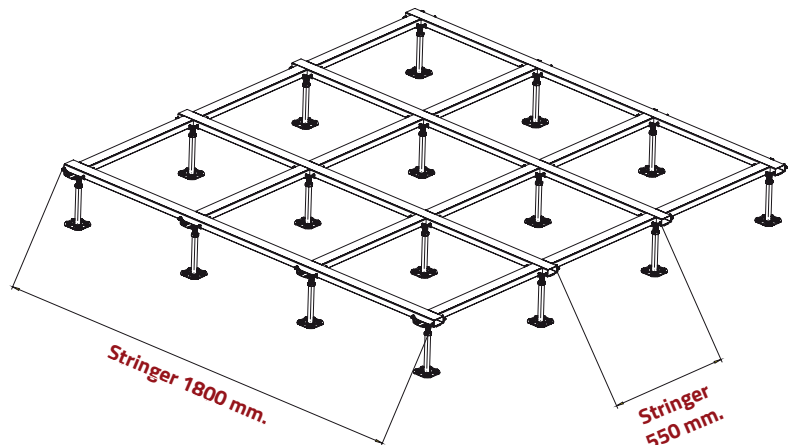
Cross connections: length 550 mm.

FASTENING

Fastening to the pedestal head with three-lobe screws to ensure rigidity of the structure and electrical continuity.

GASKETS

Adhesive bituminous felt (supplied in rolls of 20 m).



Part N°	Height [mm]	Length [mm]	Panel centre distance [mm]
1530500550	25	550	600
1530501800	25	1800	600

Part N°	Description
110103	Roll of bituminous felt (20 m)
153510 TR	Galvanized three-lobe hex head screw dia. 5x10

4 screws already fitted on the pedestal head.

WEIGHTSTABLE








PACKAGING



WEIGHTS TABLES / BASES

STRONGBASE








Reference price list: 144 STRONGBASE

Part N°	Description	Weight [kg]	Packaging [n°]	Gross weight of box [kg]	Box size [cm]	Boxes per pallet [n°]
						
13BEZN030050	Base H 50	0,121	120	15	39x25,5x29	36
13BEZN030065	Base H 65	0,131	110	15	39x25,5x29	36
13BEZN030085	Base H 85	0,149	100	15	39x25,5x29	36
13BEZN030105	Base H 105	0,167	90	16	39x25,5x29	36
13BEZN030135	Base H 135	0,195	70	14	39x25,5x29	36
13BEZN030150	Base H 150	0,209	60	13	39x25,5x29	36
13BEZN030185	Base H 185	0,240	50	13	39x25,5x29	36
13BEZN030210	Base H 210	0,262	40	11	39x25,5x29	36
13BEZN030235	Base H 235	0,284	40	12	39x25,5x29	36
13BEZN030260	Base H 260	0,307	32	10	39x25,5x29	36
13BEZN030310	Base H 310	0,351	32	12	39x25,5x29	36
13BEZN030360	Base H 360	0,396	32	13	39x25,5x29	36
13BEZN030410	Base H 410	0,440	32	15	52x28,5x28	30
13BEZN030460	Base H 460	0,485	32	16	52x28,5x28	30
13BEZN030485	Base H 485	0,507	32	17	52x28,5x28	30
13BEZN030585	Base H 585	0,596	40	24	60x40x30	16
13BEZN030685	Base H 685	0,685	To be defined according to the order			30
13BEZN030785	Base H 785	0,774	To be defined according to the order			30
13BEZN030885	Base H 885	0,863	To be defined according to the order			30

WEIGHTS TABLES / PEDESTAL HEADS

STRONGBASE








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Part N°	Description	Weight [kg]	Packaging [n°]	Gross weight of box [kg]	Box size [cm]	Boxes per pallet [n°]
						
13TE040070	Pedestal head H 70	0,299	60	18	39x25,5x29	36
13TE040080	Pedestal head H 80	0,312	60	19	39x25,5x29	36
13TE040100	Pedestal head H 100	0,337	50	17	39x25,5x29	36
13TE040120	Pedestal head H 120	0,364	45	17	39x25,5x29	36
13TE040150	Pedestal head H 150	0,405	40	17	39x25,5x29	36
13TE040200	Pedestal head H 200	0,467	30	15	39x25,5x29	36

WEIGHTS TABLES / STRINGERS

STRONGBASE

Reference price list: 144 STRONGBASE

Part N°	Description	Weight [kg]	Packaging [n°]	Gross weight of box [kg]	Box size [cm]	Boxes per pallet [n°]
						
1530500550	Strin. 50x25 L550	0,6341	144			Packaging in bundles
1530501800	Strin. 50x25 L1800	2,000	144			Packaging in bundles
110103	Adhesive gasket One 20 m roll	0,815				

WEIGHTS TABLES / ACCESSORIES

SCREWS

Part N°	Description	Details
153510TRB*	Screw for DIA M5X10 TRB	Sold in bags
153511TSVP**	Self-tapping screw dia. 4.2x13	Sold in bags

* **Screws 153510TRB**

- must be used with square tubular stringer H 25;
- to be ordered separately quoting the Part N° in the order (2 p.ces. / stringer);

** **Screws 153511 c.s.k flat head**

- to be used only if necessary with stringer H15 - H18- H30;
- to be ordered separately quoting the Part N° in the order (2 p.cs. / stringer).

VARIOUS INFORMATION

1. Heads, bases, stringers and gaskets are packed separately and are identified by adhesive tape in various colours:
heads-red; bases-yellow; stringers-green; gaskets-blue.
2. Each pallet consists of a maximum of 36 boxes (bases+heads+stringers).
The boxes of gaskets are placed on top of the various pallets.
3. Size and specification of standard supply pallets: 80x120 cm (non fumigated).

For the purposes of constant improvement in quality of our products, we reserve the right to modify the technical and dimensional characteristics in this catalogue when deemed necessary. Customers are recommended to check data in our website www.d-efte.it which is constantly updated.

This catalogue supersedes all previous editions.

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