

NIVOFIX®

See Vibrachoc
metallic range :
V43 - V44 - V45 - V46



DESCRIPTION

The NIVOFIX mounting is an adjustable equipment foot comprising a circular disc bonded to a protected elastomer base. An adjustment screw is fitted into the assembly.

The elastomer base has anti-slip ridges.

OPERATION

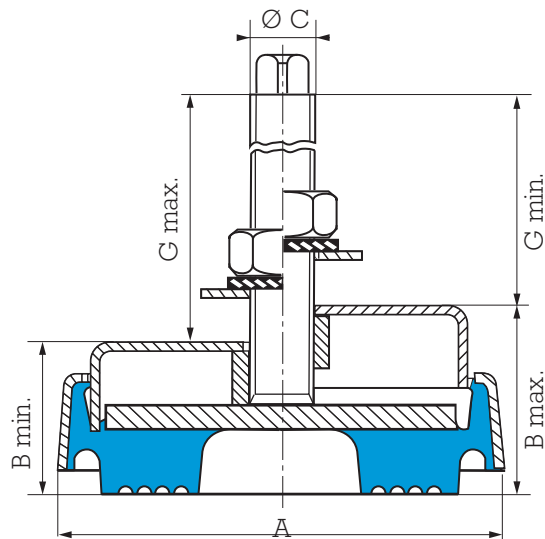
The design of the NIVOFIX mounting gives the following basic characteristics :

- Accurate adjustment of the mounting to correct the equipment's seating (adjustment screw, correction of altitude).
- Absorbs high frequency vibrations.
- Corrosion resistant (nitrile elastomer, protective shroud, galvanised metallic parts).
- Anti-slip sole (no need to fix).

Advantages :

- Speed of fixing.
- Simple removal of the equipment.
- No shimming.

DIMENSIONS



Reference Stainless steel	Reference Steel	A mm	B mm			Ø C	G mm		Weight g
			B maxi = B mini + adjustment				mini	maxi	
530815	530810	65	31.5	26.5	5	M12	105	110	280
530825	530820	88	46	33	13	M16	114	127	690
530835	530830	133	58	46	12	M20	130	142	1820
	530840	200	70	58	12	M24	145	157	5250
	530850	260	83	65	18	M24	158	176	10000

See current price list for availability of items.

OPERATING CHARACTERISTICS

Reference	Nominal static load min - max	Deflection mm
530810	100 - 600	1 - 3.5
530815	100 - 600	1 - 3.5
530820	325 - 1300	2 - 4
530825	325 - 1300	2 - 4

Reference	Nominal static load min - max	Deflection mm
530830	650 - 2600	2 - 4
530835	650 - 2600	2 - 4
530840	1500 - 6000	1.5 - 3
530850	3000 - 12000	2 - 4

APPLICATIONS

NIVOFIX mountings are used for all equipment requiring height adjustment.

Equipment already using NIVOFIX mountings :

- Vertical mill
- Mortiser
- Multichuck drill
- Sheet metal bender
- Polisher
- Press
- Plane
- Horizontal mill
- Lathe
- Office equipment
 - accounting
 - computing
- Packaging machine
- Test equipment
- Printing press
- Gear cutter
- Textile machinery