Technical datasheet

Wedgmounts
414.1-VRC /716

For tool, plastic, graphic and general production machines. Superior isolation and damping properties. Excellent non-skid properties.

Technical Data

Max. load [lbs] 34000
Leveling range [mm] 9
Leveling range [-9]
Leveling distance per turn [mm] 0.23
Temperature range from [°C] -15
Temperature range to [°C] 100
Weight [kg] 31.8

Dimensions

Height H [mm] 99
Height H_in neutral position, without pads [mm] 84
Length L [mm] 300
Length L_1 [mm] 117
Length L_2 [mm] 79
Length L_max [mm] 497
x [mm] 143
y [mm] 41
Width B [mm] 250
inner thread d_1 M20 / M24
Width across flats SW_1 [mm] 36

Pad equipment

Bottom pad type 716
Pad thickness unloaded [mm] 15
Coefficient of friction on concrete with fine mortar 0.85
Hardness [% Shore A] 70 - 75
Bottom pad area A_1 [cm²] 750

Suitable studs

Studs P

Product contents

<table>
<thead>
<tr>
<th>Name</th>
<th>Type</th>
<th>Art. no.</th>
<th>Variante</th>
<th>Quantity</th>
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<tbody>
<tr>
<td>Wedgmounts</td>
<td>414.1-VRC /716</td>
<td>1.31414.56</td>
<td></td>
<td>1</td>
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<tr>
<td>Threaded inserts (mounted)</td>
<td>M 20 / M30x2 li</td>
<td>9.93020</td>
<td>Variante: A</td>
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<tr>
<td>Threaded inserts (mounted)</td>
<td>M 24 / M30x2 li</td>
<td>9.93024</td>
<td>Variante: B</td>
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</tbody>
</table>

Remark extent of supply

Studs need to be ordered separately.