Technical datasheet

Jacmounts
GLRN 100-M42x1.5 /705

Art. no. 1.14100-M42-0100.58
Max. load 3400 lbs

Article information
Type GLRN 100-M42x1.5 /705
Name Jacmounts
Art. no. 1.14100-M42-0100.58
Surface treatment blue zinc-plated

Technical Data
Max. load [lbs] 3400
Leveling range [mm] 20
Weight [kg] 1.222
Temperature range from [°C] -15
Temperature range to [°C] 100

Dimensions
Height H [mm] 15
Height Hₘᵡ [mm] 52
Diameter D [mm] 100
Inner diameter d₁ [mm] 19

Pad equipment
Bottom pad type 705
Pad thickness unloaded [mm] 5
Coefficient of friction on concrete with fine mortar 0.8
Hardness [° Shore A] 70 - 75
Bottom pad area A₁ [cm²] 75

Suitable studs, special studs, leveling screws, leveling sockets
| Studs RGM | M16 |
| Studs S | M16 |

Accessories
Spherical washers set
Isolating washers
Isolation tubes
Disk springs

Product contents
<table>
<thead>
<tr>
<th>Name</th>
<th>Type</th>
<th>Art. no.</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jacmounts</td>
<td>GLRN 100-M42x1.5 /705</td>
<td>1.14100-M42-0100.58</td>
<td>1</td>
</tr>
<tr>
<td>Leveling socket for GLRN 80 + 100</td>
<td>M42x1.5x42.5 Ø19</td>
<td>9.2510042.42</td>
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<tr>
<td>Spherical washers</td>
<td>M 24</td>
<td>9.13024KU</td>
<td>1</td>
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</tbody>
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Remark extent of supply
Supplied including suitable leveling socket. Studs need to be ordered separately.