



Offshoregrating - 35 mm

**FLEXI-OXSP535-41/101-5**



Flexi Riste A/S  
Hjejlevej 10  
DK - 7480 Vildbjerg  
(+45) 97 13 32 11  
mail@flexiriste.dk  
www.flexiriste.dk

## Properties

Matrix ..... S355JR  
 Surface treatment ..... Hot dip galvanized acc. to DIN EN ISO 1461  
 Serration class ..... R12  
 15 mm ballproof

Bearing bar height ..... 35 mm  
 Bearing bar thickness ..... 5 mm  
 Bearing bar spacing (c/c) ..... 41,46 mm  
 Cross bar (twisting rod) ..... Ø8 mm  
 Round bar ..... Ø7 mm  
 Cross bar spacing (c/c) ..... 101,6 mm  
 Mesh size ..... 41 x 101 mm  
 Load according to ..... MOTS-31  
 EN ISO 14122

Concentrated load ..... 1,5 kN  
 Load area ..... 200 x 200 mm  
 Free span ..... 1.335 mm  
 Deflection ..... 4,0 mm

Distributed load ..... 7,4 kN/m<sup>2</sup>  
 Free span ..... 1.335 mm  
 Deflection ..... 4,0 mm

Distributed load ..... 4 kN/m<sup>2</sup>  
 Free span ..... 1.550 mm  
 Deflection ..... 4,0 mm

Fixings ..... B117K

*We supply all fixings in hot-dip galvanized steel, stainless steel AISI304 and stainless steel AISI316*

