






KD6605 DINACOMB

Special packing made with twisted original aramid yarns; corners are further reinforced using PBI yarns. The impregnation is done in three stages: first on the yarns, secondly during the braiding and thirdly on the surface of the finished product.

KD6605 is an innovative packing recommended in the dynamic applications, suitable on centrifugal and reciprocating pumps, mixers and pulpers.

| | P bar | lbf/in2 | Vm/S | f/pm |
|---|-------|---------|------|------|
|  | | | | |
|  | 80 | 1200 | 2 | 400 |
|  | 30 | 450 | 20 | 4000 |

Technical Sheet

Composition

Features

Applications

| sezione mm | sezione inch | kg/box | lbs/box | mt/box | ft/box | mt/kg | ft/lbs |
|------------|--------------|--------|---------|--------|--------|-------|--------|
| 3 | 37468 | 1 | 2.2 | 74.1 | 243 | 74.1 | 110.3 |
| 4 | - | 1 | 2.2 | 41.7 | 137 | 41.7 | 62.1 |
| 5 | 40968 | 1 | 2.2 | 26.7 | 87 | 26.7 | 39.7 |
| 6 | - | 2.5 | 5.5 | 46.3 | 152 | 18.5 | 27.6 |
| 6.5 | 37346 | 2.5 | 5.5 | 39.4 | 129 | 15.8 | 23.5 |
| 8 | 41029 | 2.5 | 5.5 | 26 | 85 | 10.4 | 15.5 |
| 9.5 | 37470 | 2.5 | 5.5 | 18.5 | 61 | 7.4 | 11 |
| 10 | - | 2.5 | 5.5 | 16.7 | 55 | 6.7 | 9.9 |
| 11 | 41090 | 2.5 | 5.5 | 13.8 | 45 | 5.5 | 8.2 |
| 12 | - | 2.5 | 5.5 | 11.6 | 38 | 4.6 | 6.9 |
| 12.7 | 37287 | 2.5 | 5.5 | 10.3 | 34 | 4.1 | 6.2 |
| 14 | 41152 | 5 | 11 | 17 | 56 | 3.4 | 5.1 |
| 16 | 37472 | 5 | 11 | 13 | 43 | 2.6 | 3.9 |
| 17.5 | 41213 | 5 | 11 | 10.9 | 36 | 2.2 | 3.2 |
| 18 | - | 5 | 11 | 10.3 | 34 | 2.1 | 3.1 |
| 19 | 37348 | 5 | 11 | 9.2 | 30 | 1.8 | 2.8 |
| 22 | 37474 | 5 | 11 | 6.9 | 23 | 1.4 | 2.1 |
| 25.5 | 1 | 5 | 11 | 5.1 | 17 | 1 | 1.5 |