



## LOAD ANGLE CHART

$\alpha$  max : 90° /  $\beta$  max : 60°  
L : Load

5:1

max. load in t

### METRIC THREADS

| Number of rings        | 1     | 2     | 1     | 2     | 2        |           |            | 3 → 4    |           |            |
|------------------------|-------|-------|-------|-------|----------|-----------|------------|----------|-----------|------------|
| Lifting angle $\beta$  | 0°    | 0°    | 0°    | 0°    | 0° → 45° | 45° → 60° | Asymmetric | 0° → 45° | 45° → 60° | Asymmetric |
| Loading angle $\alpha$ | 0°    | 0°    | 90°   | 90°   | 0° → 45° | 45° → 60° |            | 0° → 45° | 45° → 60° |            |
| WE.DSR 2               | 2,00  | 4,00  | 2,00  | 4,00  | 2,80     | 2,00      | 2,00       | 4,20     | 3,00      | 2,00       |
| WE.DSR 5               | 5,00  | 10,00 | 5,00  | 10,00 | 7,00     | 5,00      | 5,00       | 10,50    | 7,50      | 5,00       |
| WE.DSS 10              | 10,00 | 20,00 | 10,00 | 20,00 | 14,00    | 10,00     | 10,00      | 21,00    | 15,00     | 10,00      |