

# PRODUCTS OVERVIEW - CRANE OVERLOAD PROTECTION

| MODEL  | DESCRIPTION                           | MATERIAL        |             |     |     |      |   |     |   |   |   | CAPACITIES (t = 10 kN) |    |    |    |    |    |    |     |     |     |     |     |     |      |   |   |   |   |   |
|--|---------------------------------------|-----------------|-------------|-----|-----|------|---|-----|---|---|---|------------------------|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|------|---|---|---|---|---|
|  |                                       | Stainless steel | Alloy steel | 0.3 | 0.5 | 0.75 | 1 | 1.5 | 2 | 3 | 5 | 7.5                    | 10 | 15 | 20 | 30 | 50 | 75 | 100 | 125 | 150 | 200 | 300 | 500 | 1000 | 1500  | 2000  |   |   |   |
|  5300   | Standard load pins                    | ●               |             |     | ●   |      | ● | ●   | ● | ● | ● | ●                      | ●  | ●  | ●  | ●  | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●    | ●   | <br>HOISTING |  |  |  |
|  5000   | Custom-made load pins                 | ●               |             |     |     |      |   |     |   |   |   |                        |    |    |    |    |    |    |     |     |     |     |     |     |      |   | <br>HOISTING |  |  |  |
|  5050   | Subsea / submerged load pins          | ●               |             |     |     |      |   |     |   |   |   |                        |    |    |    |    |    |    |     |     |     |     |     |     |      |   | <br>HOISTING |  |   |   |
|  5600   | Economical custom-made load pin       | ●               |             |     |     |      |   |     |   |   |   |                        |    |    |    |    |    |    |     |     |     |     |     |     |      |   | <br>HOISTING |  |  |  |
|  5200L<br> 5205L | Tension link load cells               | ●               |             | ●   | ●   | ●    | ● | ●   | ● | ● | ● | ●                      | ●  | ●  | ●  | ●  | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●    | <br>HOISTING |              |   |   |   |
|  5000B  | Load measuring wedge sockets          | ●               |             | ●   | ●   | ●    | ● | ●   | ● | ● | ● | ●                      | ●  | ●  | ●  | ●  | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●    | <br>HOISTING |              |  |  |   |
|  5000M<br> 5050M | Load shackles<br>Subsea load shackles | ●               |             |     | ●   | ●    | ● | ●   | ● | ● | ● | ●                      | ●  | ●  | ●  | ●  | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●    | <br>HOISTING |              |  |  |   |
|  5000M-WI   | Wireless load shackles                | ●               |             |     |     | ●    | ● | ●   | ● | ● | ● | ●                      | ●  | ●  | ●  | ●  | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●    | <br>HOISTING |              |   |   |   |
|  5500   | Wire rope load cells                  | ●               |             | ●   |     |      |   |     |   |   |   |                        |    |    |    |    |    |    |     |     |     |     |     |     |      | <br>HOISTING |              |   |   |   |
|  5900   | Through hole (annular) load cells     | ●               |             |     | ●   | ●    | ● | ●   | ● | ● | ● | ●                      | ●  | ●  | ●  | ●  | ●  | ●  | ●   |     |     |     |     |     |      | <br>HOISTING |              |   |   |   |

## ASSOCIATED ELECTRONICS



● Standard

■ Optional