



# ABRA 10 SLURRY COUPLING

Coupling for material handling hoses

CONSTRUCTION & MINING EQUIPMENT

## Abrasive materials hydraulic and pneumatic handling

Connection of the ABRA 10 SLURRY.

### Advantages

- Hoses can be cut to length on site or at manufacture to suit the specific installation requirements.
- Easy to cut: no special tooling is needed as the coupling face acts as a cutting guide.
- The flange can be adjusted easily for fitting and will not deform in service.
- Quick and easy to replace.
- The couplings can be removed from a damaged hose and reused on replacement.
- A lightweight connection system.

### Technical description

Standardised drilling.  
 ID≤200mm: WP 10bar.  
 ID>250mm: WP 5bar.



| Complete coupling.<br>With half shells, gasket and bolts/nuts/washers. |                  |       | Spare part-kit.<br>2 half shells without gaskets and bolts. |       | Spare part-kit.<br>1 gasket. |       | Bolt, including nut<br>and washer. |
|------------------------------------------------------------------------|------------------|-------|-------------------------------------------------------------|-------|------------------------------|-------|------------------------------------|
| PN10/PN20                                                              |                  |       | PN10/PN20                                                   |       | PN10/PN20 (ASA150)           |       |                                    |
| ID hose<br>mm                                                          | Article number   | Notes | Article number                                              | Notes | Article number               | Notes | Notes                              |
| 50                                                                     | <b>5513784</b>   |       | <b>5103820</b>                                              |       | <b>5103791</b>               |       |                                    |
| 75                                                                     | <b>5513785</b>   |       | <b>5103821</b>                                              |       | <b>5103792</b>               |       |                                    |
| 100                                                                    | <b>5513786</b>   |       | <b>5103822</b>                                              |       | <b>5103793</b>               |       |                                    |
| 125                                                                    | <b>5513787</b>   |       | <b>5103823</b>                                              |       | <b>5103794</b>               |       |                                    |
| 150                                                                    | <b>5513788</b>   |       | <b>5103824</b>                                              |       | <b>5103795</b>               |       |                                    |
| 200                                                                    | <b>5513789</b>   |       | <b>5103825</b>                                              |       | <b>5103796</b>               |       |                                    |
| 250                                                                    | <b>5513790</b>   |       | <b>5103826</b>                                              |       | <b>5103797</b>               |       |                                    |
| 300                                                                    | <b>5513791</b>   |       | <b>5103827</b>                                              |       | <b>5103798</b>               |       |                                    |
| 350                                                                    | <b>5513792 *</b> |       | <b>5103828</b>                                              |       | <b>5103799</b>               |       |                                    |
| 400                                                                    | <b>5513793</b>   |       | <b>5103829</b>                                              |       | <b>5103800</b>               |       |                                    |

Article numbers in bold = stock item. Other article numbers = non stock (consult us).  
 \* Only PN10 for ID 350mm.