CLARKS AMERICAN AMERICAN

CLARK HRP HYDRAULIC DRIFTER

Product Data Sheet



HRP DRIFTER

The HRP range of rotary percussive drifter is ideal for drilling soft to hard rock. The rig mounted drifter is fitted with a male R32 shank and is ideal for drilling from Ø45 to Ø71mm to a maximum depth of 9 metres. The drifter can fitted almost any style of feed mast and has been used succesfully on the Clark AT5000HL drill rig.

Applications:

- Roof bolting
- •Rib drilling
- Spiling
- Coring
- •Floor drilling

Options:

- •R25 shank
- •R32 shank
- •H25 shank

Features:

- Metal construction
- Water flushing
- Variable speed



Designers and manufacturers of mining and construction equipment

A.B.N. 42 050 287 173 | A.C.N. 050 287 173

SALES

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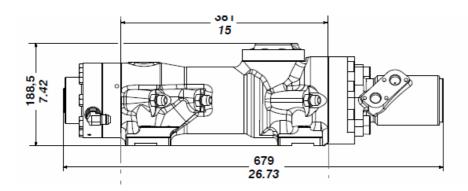
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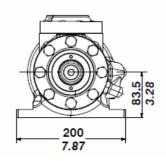
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CLARKS AMANUAL SERVICES

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Drifter performance:

| | - |
|---------------------------------------|---------|
| Strike flow I/mn | 45 |
| Strike pressure maxi bar | 140 |
| Strike frequency maxi Hz | 50 |
| Energy per blow J | 90 |
| Rotation motor | M100 |
| Rotation flow maxi I/mn | 30 |
| Rotation pressure maxi bar | 140 |
| Max rotation torque Nm | 200 |
| Rotation speed setting t/mn RPM | 150-300 |
| Water flushing pressure bar | 15 |
| Water flushing flow I/mn | 30 |
| Air flushing pressure bar | 4-Oct |
| Front guide lubrication pressure bar | 0.5 |
| Front guide lubrication air flow I/mn | 200 |
| Rod type | R32 |



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