

Slim Hole Rotary Hoses Specification Sheet



Tube Nitrile

Reinforcement high tensile wires

Cover Neoprene impregnated with PVC

| Slim Hole | | ID ID | OD OD | Max WP | Min BP | Bend Radius at WP | Bend Radius in Storage | Reinforcement | | (W ight |
|--|------------------|-------|-------|-----------|----------|----------------------|---------------------------|---------------|----------|------------|
| | | inch | inch | psi | psi | inch | inch | | lbs./ft. | coupling |
| Designed to operate | SHR-40-2K | 2-1/2 | 3.40 | 2,000 | 4,000 | 30.0 | 23 | 6 plies, | 3.4 | 11.2 |
| between 2,000 and | SHR-48-2K | 3 | 3.90 | 2,000 | | 43.5 | 30 | braided | 4.5 | 17.8 |
| 3,000 psi for water well, | SHRAIR-48-3K | 3 | 3.80 | 3,000 | 6,000 | 43.5 | 30 | 4 plies, | 4.6 | 17.8 |
| core drill, blast, or shot | SHR-64-3K | 4 | 5.65 | 3,000 | | 48.0 | 38 | spiral | 14.9 | 50 |
| hole operations on portable drilling rigs, | Max Length 150 f | eet | | 1 1 1 1 1 | 20° E to | TEST DOCU | TEST DOCUMENTATION | | | |

portable drilling rigs, work-over rigs, slim hole and seismograph

Max Length 150 feet Inspected Proof tested to 1.5 x WP

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|-------------------|---------------|---|---|---|---|---|---|---|-----------|-----------|------|---|
| | | | | | | = | | | \supset | -20° F to | 180° | F |
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| ы | ım | Ho | Ie |

2-1/2"

□ 3″

□ 4″

APPROVAL PROCESS

| JOB: | DATE:/ |
|---------------------------|-----------------------------|
| MEETS DIMENSIONAL SPECIF | FICATIONS: YES NO |
| MEETS MATERIAL SPECIFICAT | ΓΙΟΝS: ☐ YES ☐NO |
| MEETS PRESSURE / TEMPERA | TURE SPECIFICATIONS: YES NO |
| NOTES: | |
| | |
| ENGINEER NAME: | |
| ENGINEER SIGNATURE: | |





best quality for scanning

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