HOUGEN® MAGNETIC DRILL ACCESSORIES

ALTERNATIVE COOLANT SYSTEMS

Part No.	Description
24140	2 gal. pressurized bottle for use with HMD505 & HMD508

The pressurized coolant system for the HMD505/508 is used for production applications or when gravity feed coolant is not applicable.

ROTALOC™ SPINDLE ADAPTER

Part No.	Description
17680	RotaLoc Adapter Assembly
04778	Replacement Adapter
04780	Replacement Pilot

With the RotaLoc™ Spindle Adapter you use RotaLoc™ or RotaLoc Plus™ Annular Cutters in virtually all Hougen® Portable Magnetic Drills or any other drill that also accepts "12,000-Series" Cutters.

ARBOR EXTENDERS

Part No.	Description
10100	1" Arbor Extender Assembly
10200	2" Arbor Extender Assembly

When extended reach is necessary, Hougen offers 1" (25mm) and 2" (50mm) Arbor Extenders with a 1.310" (33.3mm) outside diameter that fit arbors using "12,000-Series" Cutters. Contact Hougen's Customer Service Department for more information about how the Arbor Extenders may help in your application.

DRILL HANDLE

Part No.	Description
07021	Handle to fit Hougen Motors

Convenient handle helps you to carry and/or move your drill around. Fits HMD115 & HMD150.

RATCHET DRIVES

Part No.	Description
02449	For use with Models HMD904 & HMD905
24154	For use with Models HMD505 & HMD508 (requires 1" socket)

With the feed handles removed the Ratchet Drive is easily installed, allowing use of a standard ratchet handle for drilling in confined areas. *(Ratchet not included)*

LUBRICANT & CUTTING FLUID

RotaFoam™ Cutting Fluid works on all types of metals to extend tool life and improve hole finish. Blue foamy lubricant visually assures thorough coverage. *(No Air Shipments. Available only in the US & Canada)*

Part No.	Description
11747-12	(12) 17 oz. (482g) RotaFoam™ Lubricant *(Individual Can Part No. 11747*)*

Use with ferrous or non-ferrous materials. RotaMagic™ Concentrated Cutting Fluid is water soluble and yields a 10:1 ratio when mixed with water. (Biodegradable & Non-Toxic)

Part No.	Description
11741-12	(12) 1 Pint (.47L) Bottles - makes 1 pint each, 12 pints total *(Individual Pint Part No. 11741*)*
11742-4	(4) 1 Gallon (3.8L) Bottles - makes 11 gallons (41.6L) each, 44 gallons (167.6L) total *(Individual Gallon Part No. 11742*)*
11743	(1) 5 Gallon Pail (18.9L) - makes 55 gallons (208L) total
11744	(1) 55 Gallon Drum (208L) - Makes a lot of coolant!

**Note: Individual products are not for distributor purchase.*

Slick-Stik™ is softer than other stick lubricants for easy application, superior adhesion to the tool, assuring thorough coverage. Specially formulated for use with "12,000-Series" Cutters. (Non-Toxic)

Part No.	Description
11746-12	(12) 1.68 oz. (48g) Slick-Stik™ Lubricant *(Individual Stick Part No. 11746*)*
11746-24	(24) 1.68 oz. (48g) Slick-Stik™ Lubricant in display box
11745-6	(6) 16 oz. (454g) Slick-Stik™ Lubricant *(Individual Stick Part No. 11745*)*

ECO-FRIENDLY

Slick Stik™ and RotaMagic™ are environmentally friendly and do not contain harmful ingredients as do many lubricants.