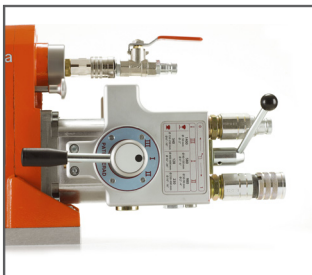




Husqvarna DM 406 H

DM 406 H is our powerful hydraulic core drill for drilling holes up to 24 in. diameter. An excellent choice for heavy-duty core drilling applications where high production rates are needed, especially with large diameter core bits. The hydraulic speed can be changed while drilling, making the DM 406 H efficient and very easy to use. Suitable for large and deep holes, waste evacuation pipes and stitch drilling in a variety of materials including reinforced concrete.



SPEED REGULATION DURING DRILLING

Six different spindle speeds for optimum drilling performance.



OPTIMAL SPEED FOR EACH APPLICATION

Six-speed gearbox provides a wide rpm range for all applications.

TECHNICAL SPECIFICATION

Motor	Hydraulic
Max output	9.3 kW / 12.5 hp
Hydraulic oil flow	45.5 l/min
Hydraulic pressure	140 bar
Output RPM	120 / 230 / 340 / 580 / 980 / 1400 rpm
Flow Requirements	10 gpm @ 2000 psi
Speeds	6
Water coupling	R 1/2
Gear	Multiple
Geometric displacement	23/16 cm ³
Spindle speed full load high speed	120/230/340rpm
Output on spindle, kW	6 kW
Max drill bit diameter, stand	25.6 inch
Min drill bit diameter	1.97"
Spindle thread, outer	1 1/4" 7 UNC
Low speed, bit range	5 to 25.5 inch
High speed, bit range	1 to 5 inch
UNC water coupling	R 1 / 2"
Flow, max	40 l/min
Pressure	140 bar
Weight	35 lbs

