

Perforatori / Drifters / Perforateur / Bohrer

Hydro Pneumatico/ Pneumatic Hydro / Pneumatique Idraul/ Hydra Pneumatik

Perforatore Rock drill	Perforateur Bohrer	MA 100 S ID		
Percussione pneumatica / Pneumatic percussion / Percussion Pneumatique / Percussion Pneumatik				
Aria richiesta alla percussione Air required to percuss.	Air requis pour les percussions Mittlerer Luftverbrauch	4500 lpm / 1189 gal/min		
Pressione di lavoro. Working pressure	Pression de travail Betriebsdruck	5 ÷ 6 bar / 72.5 ÷ 87 psi		
Frequenza di battuta Impact frequency	Fréquence de frappe Schlagfrequenz	2800 cpm		
Energia di impatto Impact energy	Force de frappe Einzelschlagenergie	180 Nm / 133 lbf*ft		
Potenza di impatto Impact power	Puissance d'impact Schlagkraft	8 kW		
Rotazione idraulica / Hydraulic rotation / Rotation hydraulique / Hydraulische Dreh				
Motore Engine	Moteur Motor	80 cc	160 cc	200 cc
Coppia max. Max. torque	Couple max. Drehmoment max.	50 daNm (369 lbf*ft)	100 daNm (737 lbf*ft)	120 daNm (885 lbf*ft)
Giri max. Max. speed	Vitesse max. Drehzahl max.	200 rpm	100 rpm	85 rpm
Pressione di lavoro. Working pressure	Pression de travail Betriebsdruck	160 ÷ 180 bar / 2320 ÷ 2610 psi		
Portata Olio Oil flow	Débit d'huile Öldurchsatz	35 lpm / 9.24 gal/min		
Aste filettate ed auto perforanti Threaded and self-anchoring rods	Barres filetées et autoforeuses Gewindestangen und Bohrschrauben	R25/R32/R38/R51 ISCHEBECK TITAN 30/40/52		
Peso Weight	Poids Gewicht	56 Kg / 123.45 lb		

