



METALTECH MX SERIES



METAL



LIGHT ALLOYS



METALTECH MX 34

SPECIFICHE TECNICHE / TECHNICAL SPECIFICATIONS

S1-S6
kW

42-53

S1-S6
Nm

34-43
@12.000
rpm

rpm

24.000
(28.000)

kg

70

Ø

180

Mot
or

ASYNCHRONOUS



METALTECH MX 67

SPECIFICHE TECNICHE / TECHNICAL SPECIFICATIONS

S1-S6
kW

42-52

S1-S6
Nm

67-83
@6000
rpm

rpm

18.000
(24.000)

kg

70

Ø

180

Mot
or

SYNCHRONOUS

EQUIPAGGIAMENTO / EQUIPMENT



HSK
63A



Liquid
cooling



Single effect
hydraulic
cylinder



Ceramic
ball
bearings



Automatic
tool change
(A.T.C.)



Labyrinth
with air seal



Sensors
s1, s2



Encoder
1Vpp



Grease
lubrication



External tool
cooling

OPZIONALI / OPTIONS



Bearings
temperature
sensor



Rotary
joint



Sensor
s5



Axial shaft
displacement
sensor



Temperature
monitoring



Speed
monitoring



Vibration
sensor



Ball
bearings oil
lubrication

HITECO

HIGH TECHNOLOGY COMPONENTS



METALTECH MX SERIES



METAL



LIGHT ALLOYS



METALTECH MX 150

SPECIFICHE TECNICHE / TECHNICAL SPECIFICATIONS

S1-S6
kW 47-54

S1-S6 150-172
Nm @3.000 rpm

rpm 12.000 (15.000)

kg 110

Ø 210

Mot or SYNCHRONOUS

EQUIPAGGIAMENTO / EQUIPMENT



HSK 100A



Liquid cooling



Double effect hydraulic cylinder



Ceramic ball bearings



Automatic tool change (A.T.C.)



Labyrinth with air seal



Sensors s1, s2



Encoder 1Vpp



Grease lubrication



External tool cooling

OPZIONALI / OPTIONS



Bearings temperature sensor



Rotary joint



Sensor s5



Axial shaft displacement sensor



Temperature monitoring



Speed monitoring



Vibration sensor



Ball bearings oil lubrication