



**Geared Motor.R57 DRS90L4 Helical  
gearmotors R..DRS.. (IE1) Serial  
number : 40.1877756702.0002.13**

URL:[https://www.sxplc.com/index.php?route=product/product&product\\_id=5151](https://www.sxplc.com/index.php?route=product/product&product_id=5151)

## Product data sheet

Product data

Speed [r/min] : 1400 / 155

Total ratio [i] : 9,06 / infinite

Ma max [Nm] : 375

Output torque [Nm] : 136

Service factor SEW-FB : 2,80

Mounting position : M1

Term.box.pos.[°] / cable entry : 270 (T) / normal

Lubricant / -volume [l] : CLP 220 Miner.Oil / 0,80

Paint coat : Top coat RAL7031 (blue gray)

Output shaft end : 35x70mm lg.

Documentation no. A : 20050178

Parts list : 012610797

Motor power [kW] : 2.2

Motor frequency [Hz] : 50

Cyclic duration factor S1-S10 : S1

Motor voltage [V] / conn. type : 230/400 delta/star

Nominal current [A] : 8,40 / 4,85

cos phi : 0,81

Wiring diagram : R13 / 680010306

Thermal cl.[°C]/Enclosure[IP] : 155(F) / 55

International efficiency class : IE1

Efficiency

at 50/75/100% Pn [%] : 82,9 / 83,1 / 81,1

CE mark : No

Terminal box : Terminal box lower part made of

aluminum

: with tapped hole 1xM25, 1xM16

Documentation no. A : 17055644

Parts list : 081160505

Nameplate : Italian

Nameplate position : 180°

Opera.instr. A lang./quantity : Italian / 0

Parts list/language/quantity : Italian / 0

Commodity code : 85015220

