

SIMOTICS S Synchronous servomotor 1FT6 90Nm,  
100K, 1500rpm Forced ventilation IM B5 (IM V1, IM V3)  
for power and signal connector connector outlet  
direction Transverse right Absolute encoder EnDat 2048  
S/R (encoder A-2048); Derating 10% due to absolute  
encoder smooth shaft, circular runout tolerance N  
without holding brake Vibration severity grade N  
Gamma sealing ring (IP65) Gamma seal ring AS

## Further information

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<http://www.siemens.de/industrial-controls/catalogs>

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com>