

HYDROMOTOR

GROUD SCREW





INTRODUCTION

The driving force behind the high performance of Mazaka Ground Screw Machines is the high-torque hydraulic motor system. Even under tough ground conditions, this system delivers maximum torque and precise control, ensuring that ground screws are applied quickly, safely, and accurately.

Key Features

High Torque Output Maintains continuous and powerful screwing performance, even in dense and challenging soil types.

Precision Control Rotation speed and direction can be instantly adjusted by the operator — for maximum efficiency and minimal error.

Durable Construction Engineered for reliability and long life, even under heavy loads and extreme operating conditions.

TECHNICAL SPECIFICATIONS

PRODUCT CODE	HYDROMOTOR	RPM
151.01.15076	1500 NM	60 – 80
151.01.21151	3000 NM	30 - 60
151.01.16332	6000 NM	30 - 60
151.01.16336	8000 NM	15 – 30
151.01.21152	12000 NM	10 – 20