

The Gyro Path® NSG is the smallest precision north-seeking system designed for HDD steering. Because of its insensitivity to magnetic interference, the Gyro Path® NSG is the perfect solution for HDD crossings under power cables, railways, and the like.



With a diameter of just 30mm, the Gyro Path® NSG fits in an Ø80mm collar, thus keeping the weight sufficiently low for use with small drill rods.



TECHNICAL SPECIFICATIONS

SYSTEM	BARE INSTRUMENT	PRESSURE BARREL
DIAMETER	30 mm (1.18")	38.1 mm (1.5")
LENGTH	1.54 m (60.67")	2.20 m (87")
WEIGHT	4.05 kg (8.9 lbs)	12.55 kg (27.6 lbs)
PRESSURE (max)	N/A	400 bar (6000 psi)
SHOCK	2000G	N/A
SYSTEM PRECISION		
AZIMUTH	1 MINUTE	± 0.75°
	4 MINUTES	± 0.30°
	8 MINUTES	± 0.10°
INCLINATION		± 0.10°
TOOL FACE		± 0.10°

- North Seeking Gyro technology
- No surface coil needed
- Precision accuracy
- Unaffected by electromagnetic noise
- Easy to operate
- Efficient to handle
- Suitable for rigs ≥ 9T
- Purchase or rent options available