

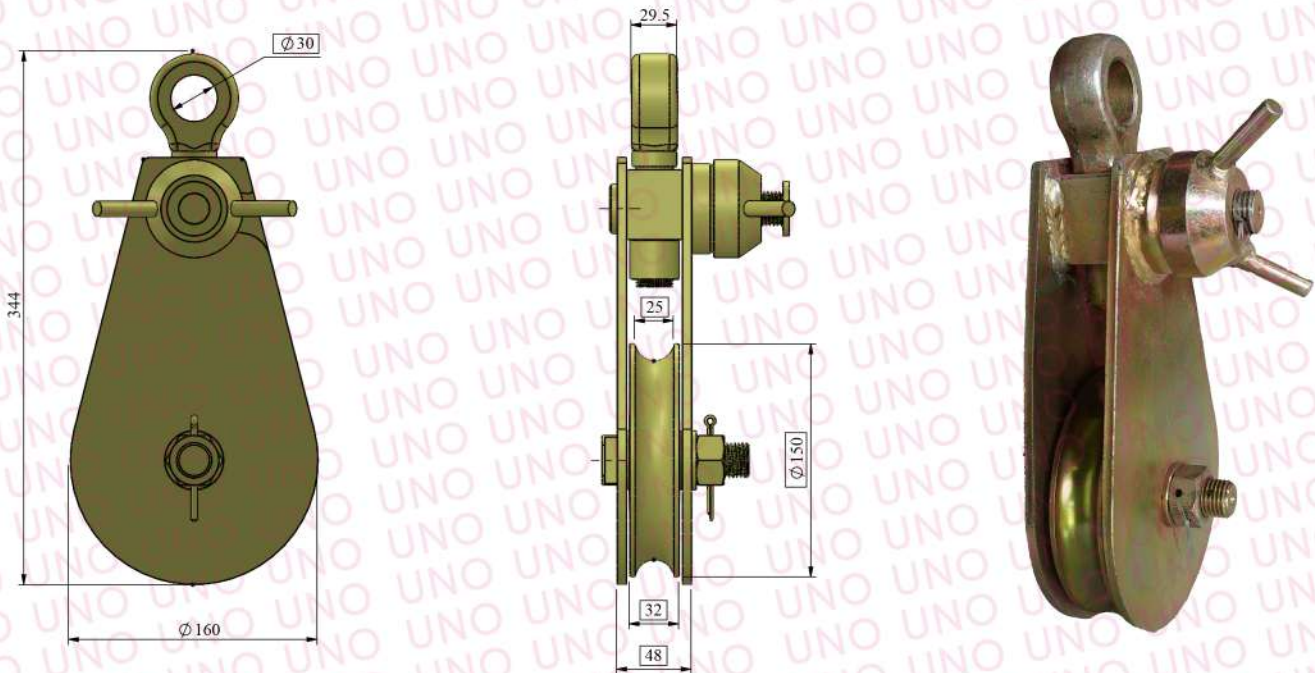


UNO ENGINEERING

THE ENGINEERS' ENTERPRISE

SINGLE SHEAVE PULLEY OPEN

UNO make Single Sheave Close Pulley (Model: SSPO-01) is engineered with a 1:4 design safety factor and rated for a Safe Working Load (SWL) of 5 Ton with a minimum Breaking Load exceeding 20 Ton. The pulley assembly is equipped with double ball bearing support to ensure smooth rotation, reduced friction, It ensures smooth operation, high durability, and dependable performance in demanding environments.



Sl. No.	Parameter	Specification
1	Model	SSPO-01
2	Safe Working Load (SWL)	5 Ton
3	Breaking Load	20 Ton
4	Load Type	Static & Dynamic
5	Sheave Type	Single Groove Ø150 mm
6	Rope Compatibility	12-24 mm
7	Frame Material	High Tensile Alloy Steel
8	Sheave Material	Forged EN 8
9	Pin Material	Forged EN 8
10	Eye Bolt	Forged EN 8
11	Ball Bearing	Nachi 6205 - 2 Nos
12	Surface Finishing	Yellow zinc
13	Weight	8 KG
14	Compliance	As per approved internal drawing



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