

# Grinding wheels

## Depressed centre (type 27) – Performance line SG



Steel/stainless steel (INOX)  
Hardness grade Q

**NEW**

Advanced ceramic oxide grain delivers unparalleled stock removal rates, long service life and cool cutting action.

**Abrasive: Ceramic oxide CO**

**Workpiece materials**

Steel, stainless steel (INOX)



**CONTAMINATION FREE  
RATED FOR STAINLESS STEEL (INOX)**

**Applications**



Weld grinding, chamfering, deburring, surface grinding

**Recommendation for use**

Achieves optimal grinding results on high-powered angle grinders (please refer to the table on page 4: 4-1/2" electric angle grinder = 8+ amps).

**PFERD specification number**

CO 24 Q SG

Diameter x thickness nominal [Inches]	Thickness metric [mm]	Unthreaded arbor hole		Threaded arbor hole		Max. RPM	
		Bore [Inches]	EDP number	Thread	EDP number		
<b>Depressed centre (type 27)</b> 							
4-1/2 x 1/4	7.2	7/8	60055	5/8-11	60063	13,300	10
5 x 1/4	7.2	7/8	60056	5/8-11	60064	12,200	10
7 x 1/4	7.2	7/8	60058	5/8-11	60066	8,600	10
9 x 1/4	7.2	7/8	60059	5/8-11	60067	6,600	10



Steel/cast iron  
Hardness grade S

Constructed with premium zirconia grain for unsurpassed durability on tough/severe applications.

**Abrasives: Zirconia alumina Z**

**Workpiece materials**

Steel, cast iron (grey and nodular types)

**Applications**



Weld grinding, chamfering, deburring, surface grinding

**Recommendation for use**

Achieves optimal grinding results on high-powered angle grinders (please refer to the table on page 4: 4-1/2" electric angle grinder = 8+ amps).

**PFERD specification number**

ZA 30 S SG

Diameter x thickness nominal [Inches]	Thickness metric [mm]	Unthreaded arbor hole		Threaded arbor hole		Max. RPM	
		Bore [Inches]	EDP number	Thread	EDP number		
<b>Depressed centre (type 27)</b> 							
4-1/2 x 1/4	7.2	7/8	61602	5/8-11	61603	13,300	10
5 x 1/4	7.2	7/8	61604	5/8-11	61614	12,200	10
6 x 1/4	7.2	7/8	61613	5/8-11	61616	10,200	10
7 x 1/4	7.2	7/8	61605	5/8-11	61607	8,600	10
9 x 1/4	7.2	7/8	61606	5/8-11	61608	6,600	10