

ID saw blade application data

Company: _____	Technical advice <input type="checkbox"/>
Address: _____	Quote <input type="checkbox"/>
_____	Order <input type="checkbox"/>
_____	Claim <input type="checkbox"/>

Please provide below detailed information about the intended slicing operation.

To process

1. Material: _____
2. Material Dia.: _____ mm _____ inch
- 2.1 Permissible product variations: _____

Thickness: ± _____ mm _____ inch Taper: _____ mm _____ inch

Bow: _____ mm _____ inch Chip size: _____ mm _____ inch

Surface roughness: _____

Saw data

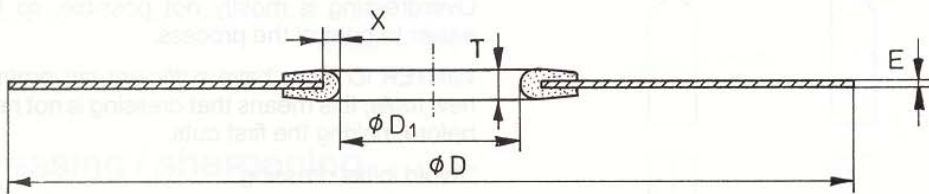
1. Manufacturer/Make: _____
2. Type: _____
3. Wheel speed: _____ R.P.M.
4. Motor power: _____ K.W.
5. Saw head Dia.: _____ inch
6. Material rotation: _____

Operating parameters

1. Cutting edge speed: _____ inch/s _____ m/s
2. Feed rate: _____ mm/inch _____ mm/min.
3. Coolant: _____
- 3.1 Coolant concentration: _____
- 3.2 Coolant flow
 - a. Cooling: _____ L/Hr.
 - b. Cleaning: _____ L/Hr.
4. Dressing

by hand: _____

with fixture: _____
- 4.1 Type of dressing stick: _____



Type	ϕD [mm]	ϕD_1 [mm]	T [mm]	X [mm]	E [mm]	Tool life [cm ²]