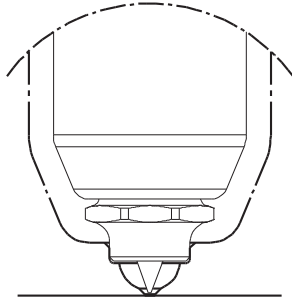


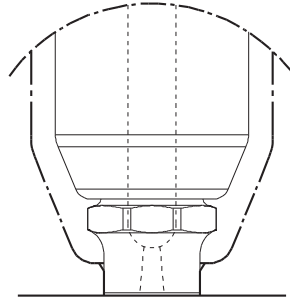
POWER POINT NOZZLE SELECTION GUIDE

TOPLESS



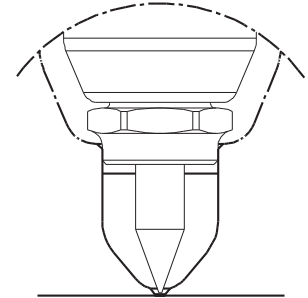
- Replaceable tip
- Good gate vestige
- Good for high temp
- Good for reinforced materials

SPRUE TYPE



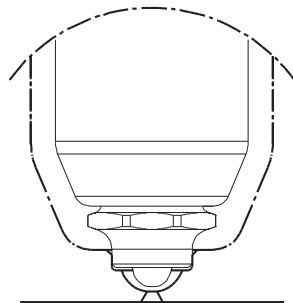
- Replaceable tip
- Good for feeding runners

EXTENDED TIP



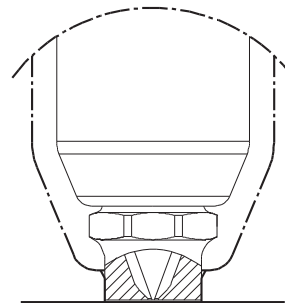
- Replaceable tip
- Good gate vestige
- Gates hard to reach places

THROUGH TIP



- Replaceable tip
- Good gate vestige
- Through flow

FULL BODY



- Replaceable tip
- Low vestige

NOZZLE STYLE	MAX "L"*** DIMENSION FROM UNDER HEAD (220 V)					PITCH	
	TOPLESS	SPRUE**	EXTENDED	THROUGH	FULL	STYLE	MINIMUM
FLAT ¹	6.000	6.250	6.375	X	6.000	FLAT	0.500
MINI	4.500	4.750	4.875	X	4.500	MINI	1.063
SMALL	4.500	4.750	4.875	4.450	4.500	SMALL	1.313
MEDIUM ¹	6.000	6.375	6.375	5.950	6.000	MEDIUM	1.438
LARGE ²	5.250	5.625	5.500	5.250	5.250	LARGE	1.813
EXTRA LARGE ²	5.250	5.625	5.500	5.250	5.250	EXTRA LARGE	1.813

1: Available up to 12.0 (in) upon request

2: Available up to 20 (in) upon request

* Dimension does not take into account necessary plate thickness under head

**Sprue type takes into account extra stock on tip