Die type	
medium champion rotary foil	max height
medium champion rotary tin	47.6mm
medium champion 3 piece foil	47.6mm
medium champion 3 piece tin	50.0mm
aero champ rotary foil	76.2mm
aero champ rotary tin	41.0mm
aero champ 3 piece foil	47.6mm
aero champ 3 piece tin	41.0mm
aero champ double head rotary foil.	70.4mm
aero champ double head rotary tin	36.5mm
aero champ double head 3 piece foil	36.5mm
aero champ double head 3 piece tin	41.3mm
power champ rotary foil AM300	41.3mm
power champ rotary tin	44.8mm
power champ 3 piece foil	47.6mm
power champ 3 piece tin	44.8mm
power champ double head rotary foil	76.2mm
power champ double head rotary tin	36.5mm
power champ double head 3 piece foil	36.5mm
power champ double head 3 piece tin	, 41.3mm
little champion rotary foil	41.3mm
little champion rotary tin	28.6mm
little champion 3 piece foil	28.6mm
little champion 3 piece tin	34.9mm
8 station all types straight side	57.2mm
8 station all types 6+ degrees	47.0mm
Peerless 6 Station Std 3 Piece 5 Degrees	54.5mm
Peerless 6 Station Std 3 Piece 11.5 Degrees (NO TABLE LOCATION PINS	37.0mm
peerless 6 station std rotary 8.5 degrees	46.0mm
peerles 6 station std rotary 24 degrees	36.5mm
Al400 3 Piece foil	38.8mm
Al 400 3 piece tin	48.3mm
· · · · · · · · · · · · · · · · · · ·	65.1mm
al 400 rotary foil	48.3mm
al 400 rotary tin	54.0mm
at 400 total y sin	