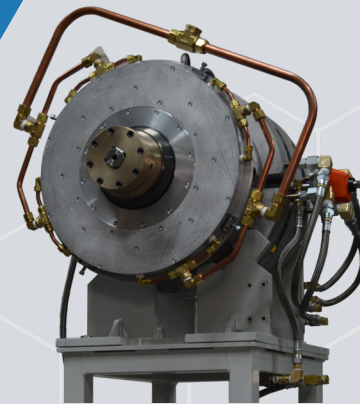


EXTRUDER DIE SPECIFICATIONS

Die Offering	BEC D13	BEC D14	Commodore D12	BEC D16	Commodore D14	BEC D18
Extruder Output	90-270 kg/hr (200-600 lb/hr)	135-450 kg/hr (300-1000lb/hr)	225-320 kg/hr (500-700 lbs/hr)	225-545 kg/hr (500-1200 lb/hr)	545 kg/hr (1200 lb/hr)	405-900 kg/hr (900-2000 lb/hr)
Die Lip Sizes	758-1840mm (30-72in)	910-2514mm (36-98in)	605-1320mm (24-52in)	1060-2845mm (42-112in)	1015-1470mm (40-58in) Dual	1365-3350mm (54-132in)
Number of Spiders	1 or 2	1 or 2	1	1 or 2	2	1 or 2
Die Gap Readout Available	Yes (Readout in Inches)	Yes (Readout in Inches)	Not Available	Yes (Readout in Inches)	Not Available	Yes (Readout in Inches)
Adjustable Choke	6-Point Gap Adjustment External	8-Point Gap Adjustment External	4-Point Concentricity Adjustment External, Single Gap Adjustment Internal	12-Point Gap Adjustment External	4-Point Concentricity Adjustment External, Single Gap Adjustment Internal	12-Point Gap Adjustment External

EXTRUDER DIE TECHNOLOGY

Commodore offers a high performance die solution for any new or existing extruder. Let us customize a new die that will allow increased output, greater control of open/closed cell, skin and flatness. Using spider die technology that has been production tested for decades in our customer's factories, as well as our own. Premium solutions are also available by leveraging the recently acquired BEC die technology.



SELECT FEATURES

- Adjustable die gap with digital readout utilizing hydraulic or harmonic drive
- Control temperature at adapter, spider, die body, inner and outer lip
- BEC Outer air ring for precision adjustment
- Adjustable choke ring with multiple options
- Precision control temperature of body inner and outer die lip to optimize open cell production
- Optional die lip coating for improved durability
- Oil cooled/heated die lips

