

Crusher (CR Type)
CR型合金铸造液压剪

The crusher provides two drive modes:hydraulic drive and mechanical drive. The crusher can provide a wide range of application and also can rotate 360° degrees freely.

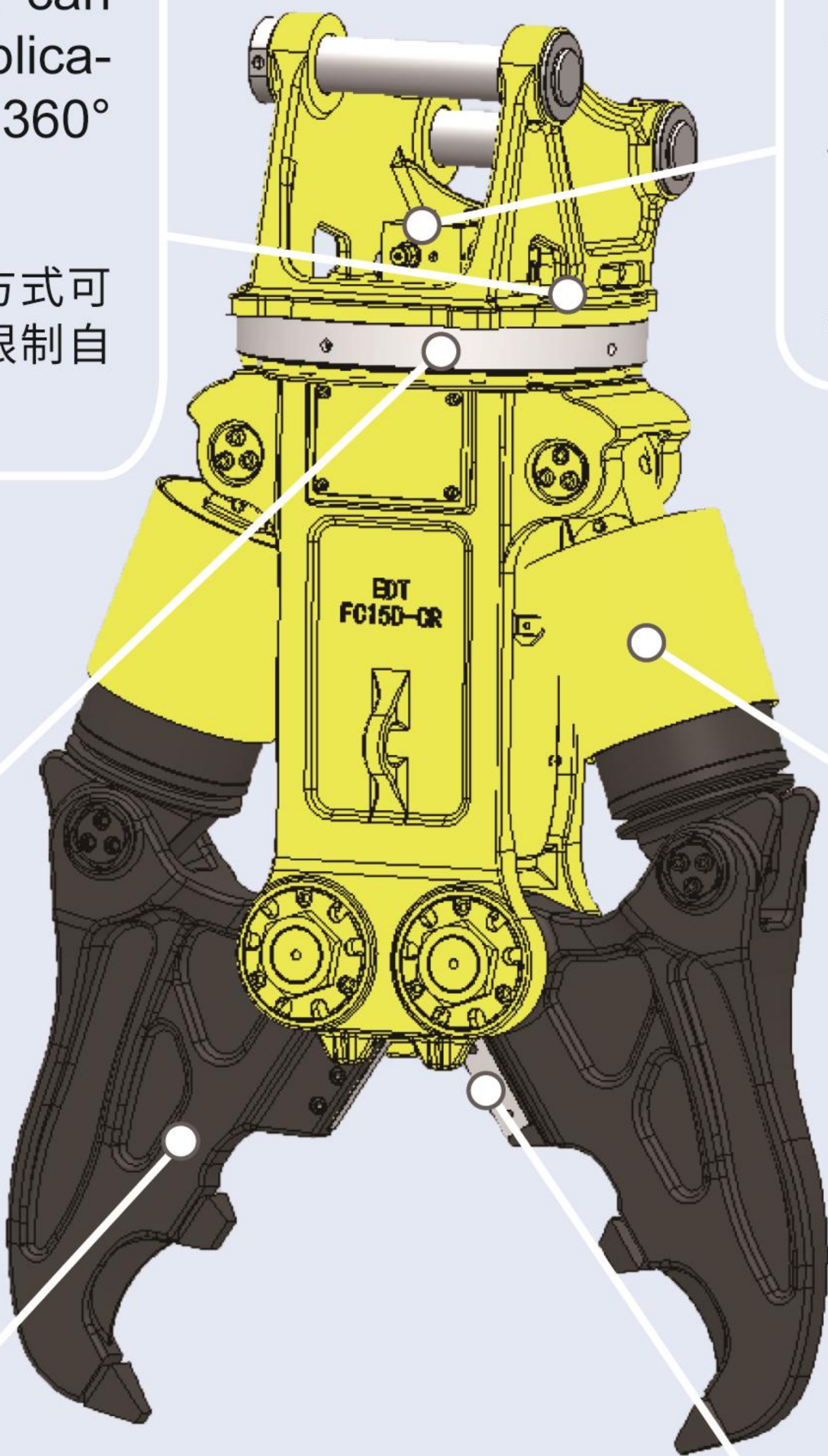
液压驱动和机械制动两种驱动方式可供选择,适用范围广,可360°无限制自由旋转。

The high-quality slewing mechanism greatly improves the service life time of the device and the stability of the system.

高品质回转机构,大大提高了装置的使用寿命和系统的稳定性。

The whole structure is made of high-strength alloy casting, and the strength is increased by 1.5 times compared with the traditional plate welding structure.Specially designed triangular frame structure is stronger and more impact resistant.

整体结构采用高强度合金铸造,强度和寿命相比传统板材焊接提升1.5倍。剪鄂采用特殊设计的三角形框架结构,强度和耐冲击性更强。



The efficiency of Independent research and development of large-flow acceleration valve is 1.2-1.5 times higher than traditional control devices.

自主研发大流量加速阀,同比传统控制效率提升1.2-1.5倍。

Adopt high-strength special oil cylinder, key components adopt integral forging process, high strength (pressure resistance 60Mpa).

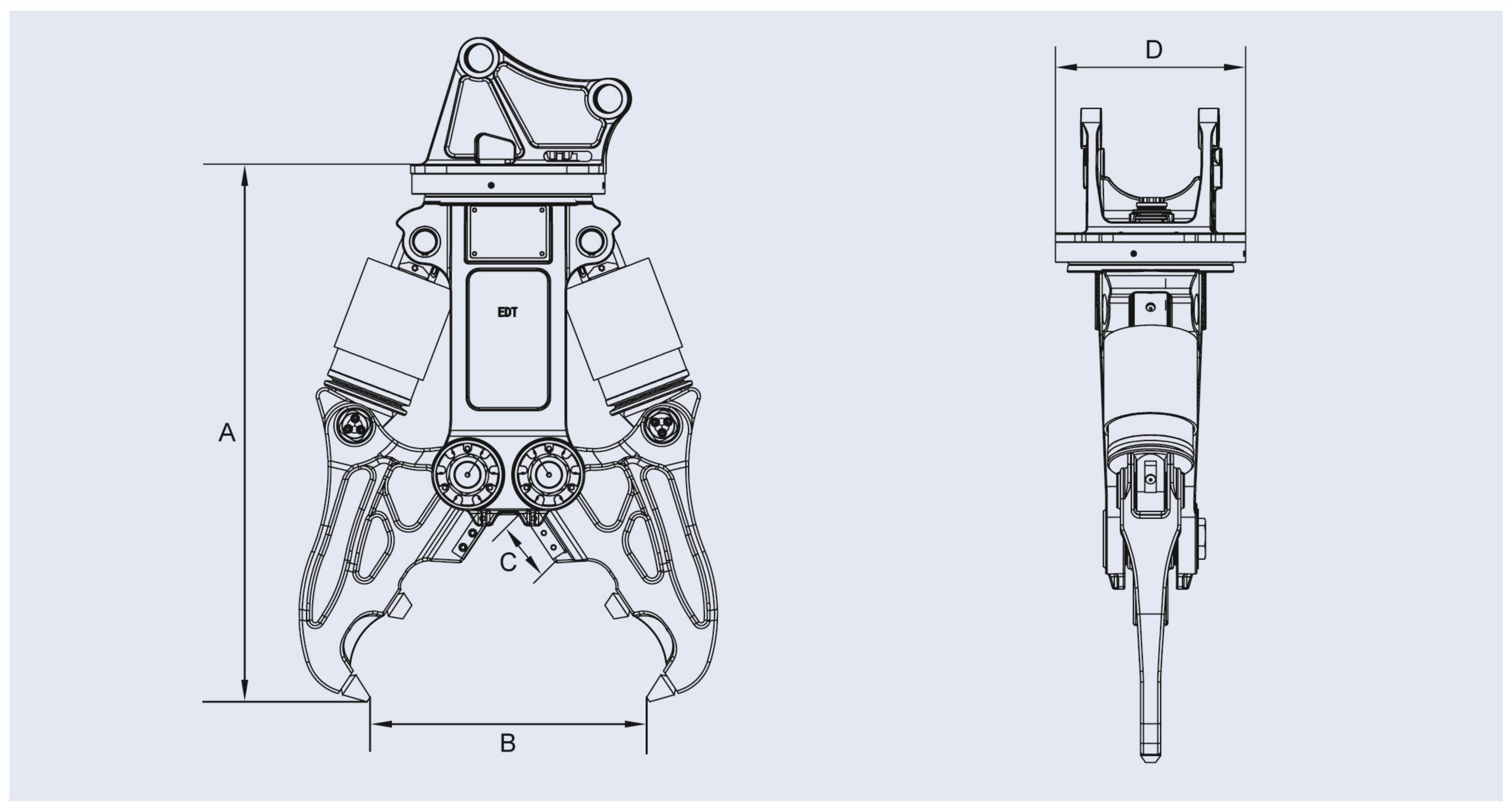
采用高强度特质油缸,关键部件采用整体锻造工艺,强度高(耐压压力60Mpa)。

The blade is made of special wear-resistant alloy, with high strength, high toughness, long life, independent installation each side could be used alternately, easy replacement.

刀片采用特殊耐磨合金和热处理工艺制作,强度高、韧性好、寿命长,独立安装方式可多边使用,更换简单方便。

Specifications 技术参数		FC10D	FC15D	FC20D
Outline Dimension 外形尺寸	A	1227 mm	1800 mm	2043 mm
	B	620 mm	950 mm	1100 mm
	C	125 mm	185 mm	200 mm
	D	486 mm	662 mm	732 mm
Weight 重量		650 kg	1800 kg	2570 kg
Shear Working Pressure 剪切工作压力		200-300 kg/cm²	300-350 kg/cm²	300-350 kg/cm²
Shear Working Flow 剪切工作流量		60-120 lpm	140-240 lpm	180-240 lpm
Rotating Working Pressure 旋转工作压力		60-90 kg/cm²	140-160 kg/cm²	140-160 kg/cm²
Rotating Working Flow 旋转工作流量		30-50 lpm	40-60 lpm	40-60 lpm
Cutting Oil Port 剪切部分油口		G3/4"	G1"	G1"
Rotating Oil Port 旋转部分油口		G3/8"	G3/8"	G3/8"
Suitable Carrier 适配挖机吨位		11-16 ton	17-25 ton	26-35 ton
Working Mode 工作模式		Mechanical or hydraulic type, 360° free rotation. 机械回转或液压回转,360°无限制自由旋转。		

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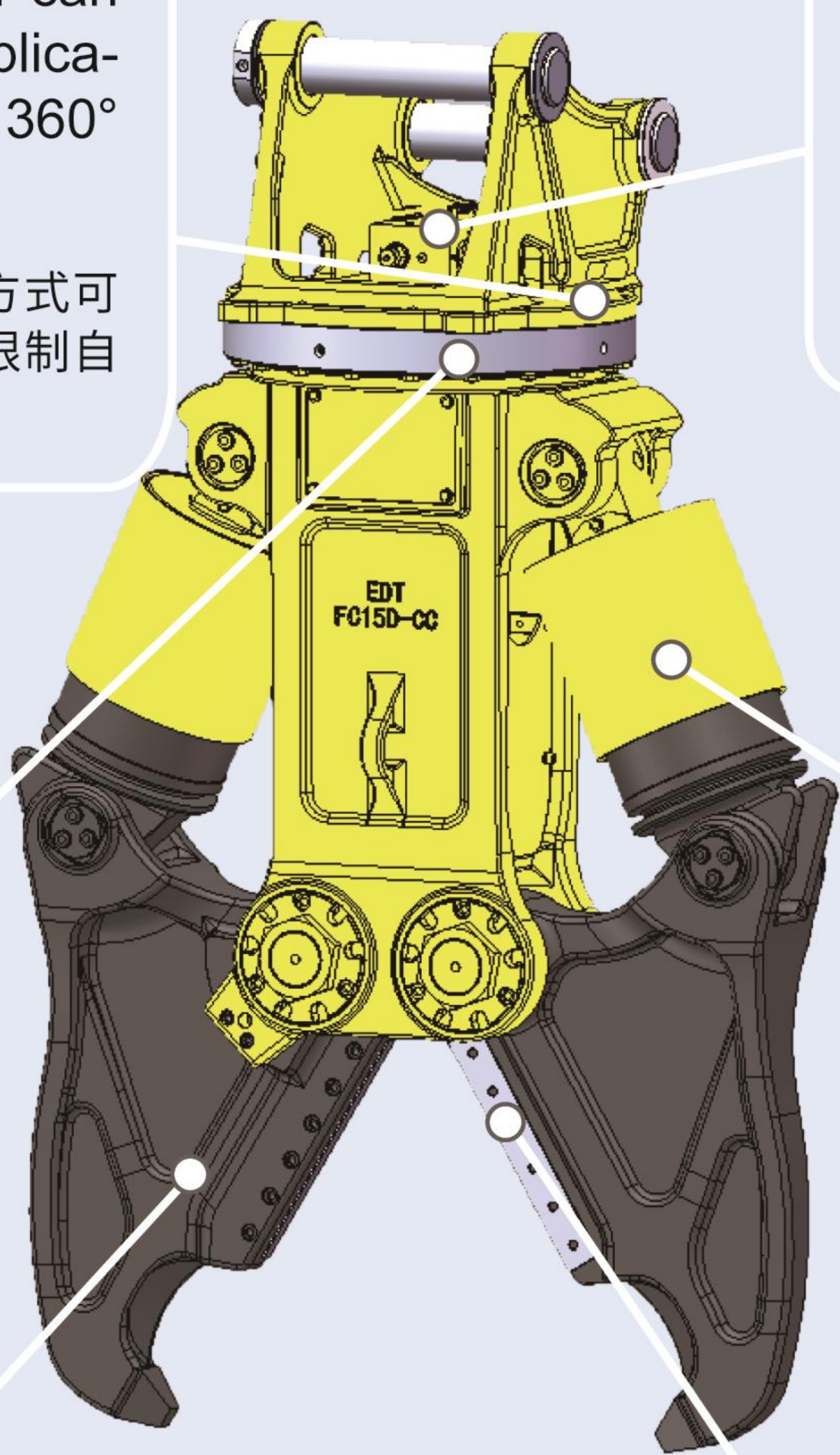
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Specifications 技术参数		FC08D	FC15D	FC20D
Outline Dimension 外形尺寸	A	1155 mm	1815 mm	2008 mm
	B	550 mm	850 mm	1000 mm
	C	240 mm	420 mm	480 mm
	D	486 mm	662 mm	732 mm
Weight 重量		535 kg	1895 kg	2550 kg
Shear Working Pressure 剪切工作压力		180-250 kg/cm²	300-350 kg/cm²	300-350 kg/cm²
Shear Working Flow 剪切工作流量		50-100 lpm	140-240 lpm	180-240 lpm
Rotating Working Pressure 旋转工作压力		60-90 kg/cm²	140-160 kg/cm²	140-160 kg/cm²
Rotating Working Flow 旋转工作流量		30-50 lpm	40-60 lpm	40-60 lpm
Cutting Oil Port 剪切部分油口		G3/4"	G1"	G1"
Rotating Oil Port 旋转部分油口		G3/8"	G3/8"	G3/8"
Suitable Carrier 适配挖机吨位		5-10 ton	17-25 ton	26-35 ton
Working Mode 工作模式		Mechanical or hydraulic type, 360° free rotation. 机械回转或液压回转,360°无限制自由旋转。		

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