

## KSD 回转马达

KSD (Keystone Swing Drive) 系列回转马达基于 KM5 马达设计，兼备 KM5 马达的优势外，还有以下特点：

- 采用非标的加强轴承，可承受更大的径向力；
- 采用加强的联动轴，适应更恶劣的工况；
- 集成进口溢流阀，大大消减轻压噪音；
- 集成双向缓冲阀；防止液压油反冲；
- 集成补油阀，确保马达在工作过程中不吸空；
- 有多个排量可选。

马达排量	CC	160	195	245
最大转速	rpm	80	80	80
溢流阀设定	MPa	9	10	11
理论输出扭矩	N*M	228	285	430

KSD(Keystone Swing Drive) is designed basis on KM5 motor, besides the advantage of KM5 motor, it also has below characteristics:

- 1, Non-standard reinforced Bearing which can suffer much more radial force
- 2, Reinforced shaft is suitable for wicked work condition.
- 3, Integrated imported relief valve for reducing much more noise
- 4, Integrated two-way buffer valve to avoid hydraulic oil recoil
- 5, Integrated imported charge valve ensures no air suction during motor working.
- 6, There are multiple displacement options

马达排量: Displacement    最大转速: Max Speed    溢流阀设定: Relief valve set    理论输出扭矩: Torque