



H-Frame Double Crank (HSD) Capacity(Ton) : 200 ~ 800

- **HIM** Made in South Korea
- Wide suspension point and 8-side guide.
- Low-noise driving system in the oil bath.
- Forged crank shaft ensures high strength and durability.
- Divided connecting-rod ensures easy maintenance.
- Centralized automatic re-circulating lubrication system.
- User-friendly operation panel.
- Wet type Clutch/Brake

STANDARD ACCESSORIES

Wet type Clutch/Brake, Motorized Lubrication Device, Portable two hands-switch, Hydraulic overload protector, Rotary cam S/W(Angle Sequence)

OPTION

Air Type Die Cushion / V.S Motor / Anti-vibration pads / Knock-out Device / Q.D.C / Moving Bolster

SPECIFICATION

MODEL \ ITEM	UNIT	HSD-200	HSD-300	HSD-400	HSD-500	HSD-600	HSD-800
Capacity	Ton	200	300	400	500	600	800
Rated Tonnage Point Above (B.D.C)	mm	10	10	10	10	10	10
Stroke Length	mm	300	300	350	350	350	450
No. of Stroke	S.P.M	25	25	25	25	25	20
Die Height	mm	600	650	700	750	750	850
Slide Adjustment	mm	150	150	200	250	250	250
Slide Area(LRxFB)	mm	2300X1200	2400X1400	2500X1600	2500X1600	3000X1600	3000X1600
Bolster Area (LRxFB)	mm	2300X1200	2400X1400	2500X1600	2500X1600	2500X1600	3000X1600
Bolster Thickness	mm	160	220	220	235	250	280
Working Height	mm	750	750	750	750	750	750
Main Motor	Kw x p	AC)22x4	AC)30x4	AC)45x4	AC)55x4	AC)75x4	AC)90x4
Slide Adjust Motor	Kw x p	2.2x4	2.2x6	2.2x6	3.7x6	3.7x6	3.7x6
Air Pressure	Kg/cm ²	5	5	5	5	5	5

OPTION

ITEM	UNIT	15x2	20x2	25x2	30x2	30x2	30x2
Die Cushion Capacity	Ton	15x2	20x2	25x2	30x2	30x2	30x2
Die Cushion Stroke	mm	130	150	200	200	200	200
Pad Area (LRxFB)	mm	1500x600	1600x800	1800x900	1800x900	1800x900	1800x900
Air Pressure	Kg/cm ²	5	5	5	5	5	5