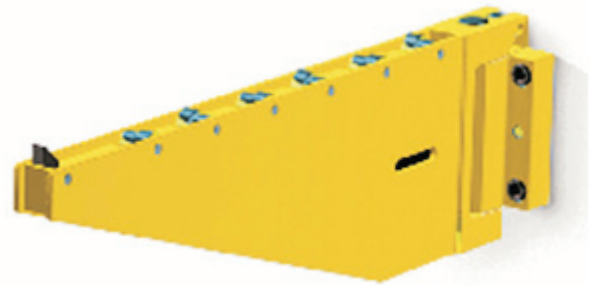


Application area

- The die consoles are used in pairs on the press bed.

Mode of operation

- The consoles are supported against the press bed by stable/robust pivot bearings.
- For die change the consoles are pivoted in the die change position and arrested/locked.
- The die is loaded onto the consoles outside the press by a forklift or a crane and then pushed onto the press bed.



Description

The consoles can be pivoted to the inside (type KW) or to the outside (type KWA) to clear the working area in front of the press.

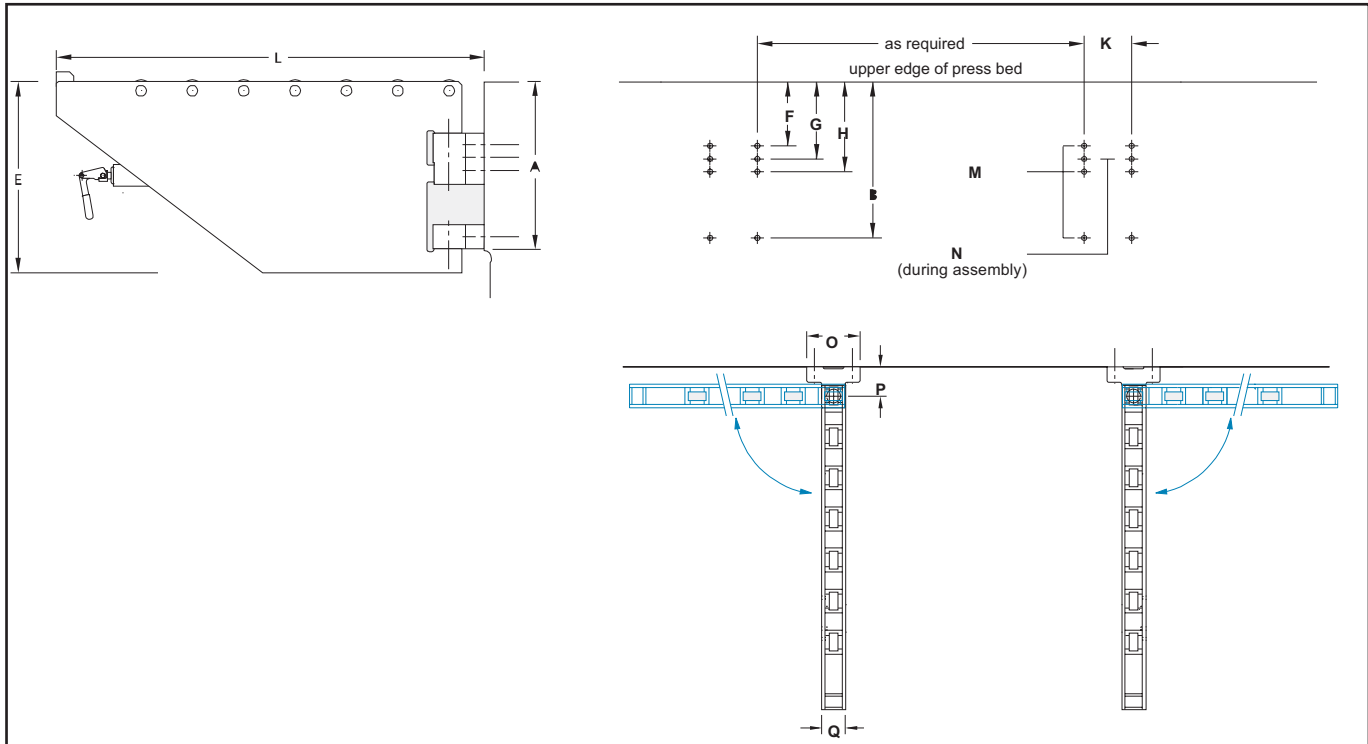
The standard design is provided with a fixed end stop to prevent the die from falling (tilting end stops available on request).

Advantages

- fixed end stops prevent dies from falling
- no unintentional pivoting of the consoles due to arrested/locked die position

Overview of available models: Pivoting consoles type KW/KWA

Load capacity Pair Consoles Length	10 kN	20 kN	40 kN	60 kN
500 mm	KW10-500 KWA10-500	KA20-500 KWA20-500		
800 mm	KW10-800 KWA10-800	KW20-800 KWA20-800	KW40-800 KWA40-800	KW60-800 KWA60-800
1000 mm	KW10-1000 KWA10-1000	KW20-1000 KWA20-1000	KW40-1000 KWA40-1000	KW60-1000 KWA60-1000
1250 mm			KW40-1250 KWA40-1250	KW60-1250 KWA60-1250

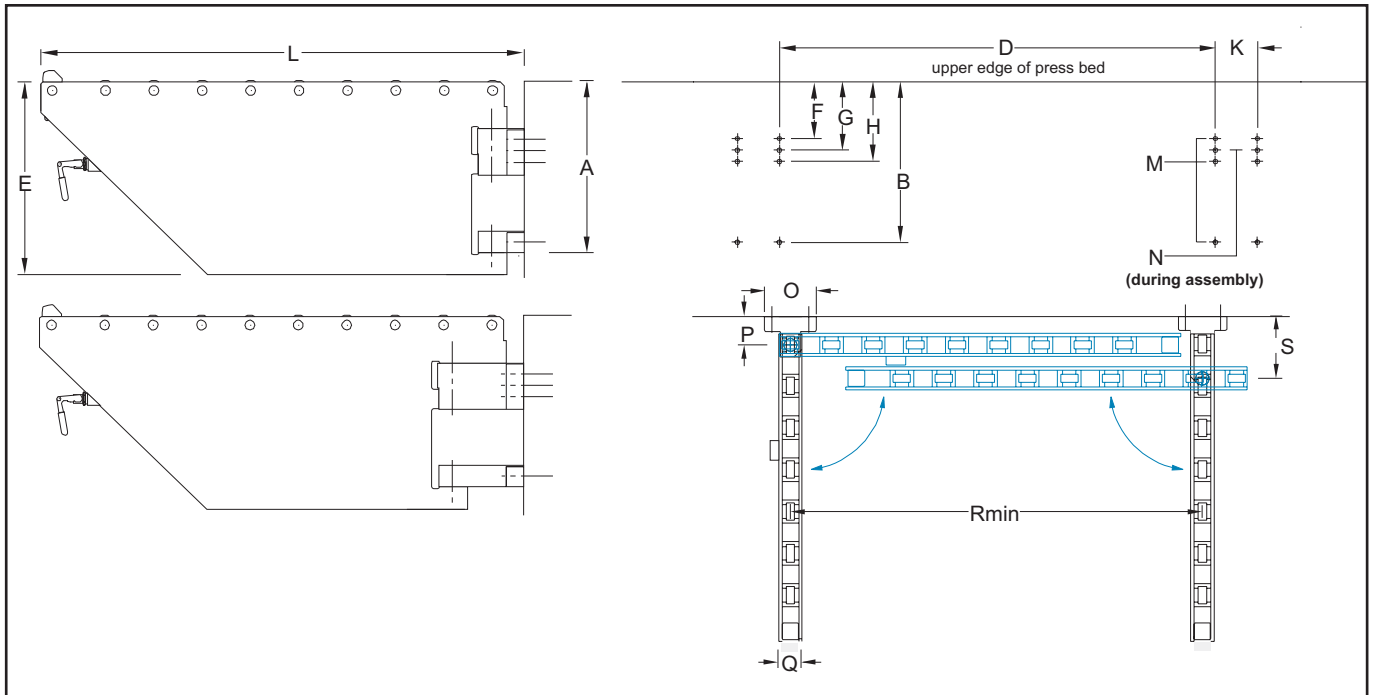


Type	A	L	E	F	G	H	B	K	M	N	O	P	Q
KW 10-500	195	500	230	95	135	-*	175	85	M16-30 deep	Ø14H8-20 deep	120	70	49
KW 20-800	195	800	230	95	135	-*	175	85	M16-30 deep	Ø14H8-20 deep	120	70	49
KW 10-1000	245	1000	280	95	135	-	225	85	M16-30 deep	Ø14H8-20deep	120	70	49
KW 20-500	195	500	230	95	135	-	175	85	M16-30 deep	Ø14H8-20 deep	120	70	49
KW 20-800	245	800	280	95	135	-	225	85	M16-30 deep	Ø14H8-20 deep	120	70	49
KW 20-1000	295	1000	330	95	135	-	275	85	M16-30 deep	Ø14H8-20 deep	120	70	49
KW 40-800	345	800	400	150	180	210	315	110	M20-40 deep	Ø16H8-20 deep	155	85	70
KW 40-1000	395	1000	450	150	180	210	365	110	M20-40 deep	Ø16H8-20 deep	155	85	70
KW 40-1250	445	1250	500	150	180	210	415	110	M20-40 deep	Ø16H8-20 deep	155	85	70
KW 60-800	445	800	500	150	180	210	415	110	M20-40 deep	Ø16H8-20 deep	155	85	70
KW 60-1000	525	1000	580	150	180	210	495	110	M20-40 deep	Ø16H8-20 deep	155	85	70
KW 60-1250	625	1250	680	150	180	210	595	110	M20-40 deep	Ø16H8-20 deep	155	85	70

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Technical specifications subject to change without notice !

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Type	A	L	E	D _{min}	F	G	H	B	K	M	N	O	P	Q	R _{min}	S
KWA 10-500	195	500	230	415	95	135	-	175	85	M16-30 deep	Ø14H8-20 deep	120	70	49	500	145
KWA 20-800	195	800	230	715	95	135	-	175	85	M16-30 deep	Ø14H8-20 deep	120	70	49	800	145
KWA 10-1000	245	1000	280	915	95	135	-	225	85	M16-30 deep	Ø14H8-20 deep	120	70	49	1000	145
KWA 20-500	195	500	230	415	95	135	-	175	85	M16-30 deep	Ø14H8-20 deep	120	70	49	500	145
KWA 20-800	245	800	280	715	95	135	-	225	85	M16-30 deep	Ø14H8-20 deep	120	70	49	800	145
KWA 20-1000	295	1000	330	915	95	135	-	275	85	M16-30 deep	Ø14H8-20 deep	120	70	49	1000	145
KWA 40-800	345	800	345	670	150	180	210	315	110	M20-40 deep	Ø16H8-20 deep	155	85	70	780	185
KWA 40-1000	395	1000	395	870	150	180	210	365	110	M20-40 deep	Ø16H8-20 deep	155	85	70	980	185
KWA 40-1250	445	1250	445	1120	150	180	210	415	110	M20-40 deep	Ø16H8-20 deep	155	85	70	1230	185
KWA 60-800	445	800	445	670	150	180	210	415	110	M20-40 deep	Ø16H8-20 deep	155	85	70	780	185
KWA 60-1000	525	1000	525	870	150	180	210	495	110	M20-40 deep	Ø16H8-20 deep	155	85	70	980	185
KWA 60-1250	625	1250	625	1120	150	180	210	595	110	M20-40 deep	Ø16H8-20 deep	155	85	70	1230	185

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