

HYDROLINK Attachment

Quick Coupler



Hydrolink quick coupler is an ideal tool to mount the various attachments on the excavators with easy and speedy.

More advanced safety which is enabled by triple safety devices, auto safety locking cylinder (EQS-OS and above lager model), main cylinder with built-in safety check valve and manual safety pin.

Attachments that redefine productivity

Quick coupler Series
Turning your job into more value!

HYDROLINK
engineering excellence

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Safety

- More advanced safety which is enabled by triple safety devices
- auto safety locking cylinder (HLQ-OS and above lager model)
- Main cylinder with built-in safety check valve
- Manual safety pin

Convenience

EQS series provide the best convenience with Full Automatic safety locking cylinder which is connected with quick coupler Lock/Release operation.

Quality

High Strength with wear resistance material and high pressured cylinder provides excellent durability

Compatibility

Wide pin mount range by 4 pin grabber structure provides all attachment installation without any modification on mounting area.

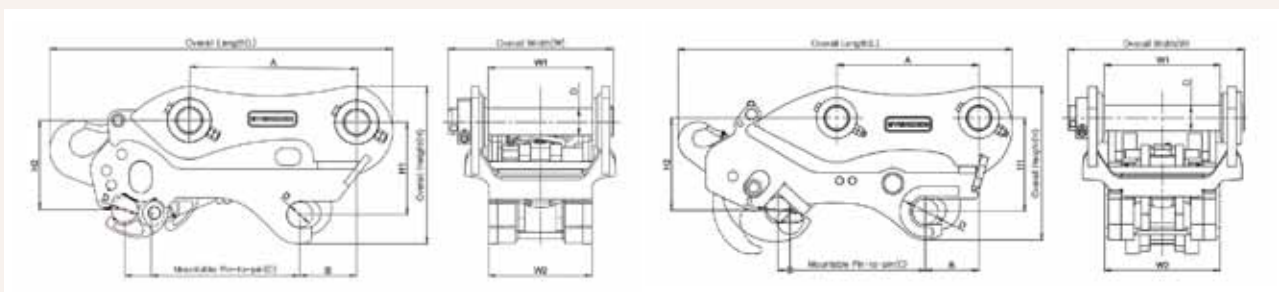
Aesthetics

Slick & stylish design to harmonize with all excavators & attachments



Optimization

Light weight, low profile, fast operating – 10 years know-how and latest 3D Computer Aided Design & Engineering gives the right computer you've waited for



Specification	Unit	HLQ 05								HLQ 08		HLQ14			HLQ14P ①			
		D1	H1	L1	U1	V0	V1	VC1	V1	D1	H1	V1	VC1	D1	H1	V1	VC1	
Overall Length(L)	mm	661		636				661		709	877	867	877		952		947	
Overall Height(H)	mm	331	317	321		312		317		367	410			423		420		
Overall Width(W)	mm	286		280		286		307		418			441		441			
Weight *	kg	76		71	69	72	78		106	186	180	192		220	342	211		
Mounting Width(W1)	mm	156	165	150	145	160		159		171	261	260	275		261	331	275	
Mounting Width(W2)	mm	155	164	150	144	158		169		259	258	247		259	330	274		
Pin-to-pin(A)	mm	260		285		230		285		300		400		390		405		385
Offset Distance(B)	mm	145		150		145		130		133			150		150			
Mountable Pin-to-pin(C)	mm	256-303	257-303	217-293		257-303		282-355		356-424			378-415					
Pin Diameter(D)	mm	45		45		65		65		65		65		65		65		
Offset Height(H1)	mm	185	175	179		195		175		225		254		250		250		
Offset Height(H2)	mm	202		187		187		247-253		247-253			255		255			
Operation Pressure	bar	30-280		30-280		30-280		30-280		30-280		30-280		30-350		30-350		
Oil Flow	lpm	10-20		10-20		10-20		10-20		10-20		10-20		10-20		10-20		
Applicable Excavator		Doosan S55-VG S55-VGP S55W-V S55W-VG S55W-VGP DX55	Hyundai R55-7	Kobelco SK55SR-3	Kubota U-50	Volvo ECR58C	Volvo EC55B EW55B ECR58	Volvo EC55C EW60C	Volvo ECR88	Doosan DX140W DX140LC	Hyundai R140LC-7 R140W-7	Volvo MX135WS EC140B EW130 EW145BP	Volvo EC140C	Doosan DX140W DX140LC	Hyundai R140LC-7 R140W-7	Volvo EW145B	Volvo EC210C	

Specification	Unit	HLQ22				HLQ22P ①				HLQ24				HLQ 30				HLQ 30 P ①				HLQ33P ①				HLQ 4.5 P ①			
		D1	H1	VC1	VC2	VC1	VC2	VC1	VC2	D1	H1	VC1	VC2	D1	H1	VC1	VC2	D1	H1	VC1	VC2	D1	H1	VC1	VC2	D1	H1	VC1	VC2
Overall Length(L)	mm	1,066				1,100				1,161	1,160	1,161				1,205	1,198	1,288	1,291	1,314	1,400				1,316				
Overall Height(H)	mm	522				520				575	586	575				545	540	595	608	612	656	650	614	614					
Overall Width(W)	mm	504				531				606	618	634				625				649				666	721	679	706		
Weight *	kg	348	342	348		370	526	534		562		542		532	659	662	697	901	872	735	735								
Mounting Width(W1)	mm	333	331	326		326	381	395	400	411		395	400	411	410	432	441	472	432	470									
Mounting Width(W2)	mm	332	330	325		325	380	394	398	410		394	398	410	408	430	440	470	430	468									
Pin-to-pin(A)	mm	471				470				515	515				515	505	575	590	600	570									
Offset Distance(B)	mm	178				166				190	190				175	190	185	210	205	185									
Mountable Pin-to-pin(C)	mm	443-513				453-488				488-603	488-603				505-535	490-523	545-585	567-597				545-585							
Pin Diameter(D)	mm	80				80				90	90				90				100	100,110	120	100,110							
Offset Height(H1)	mm	285				310				350	330				353				370	390	364								
Offset Height(H2)	mm	310-315				283				353-365	353-365				325				357				386						
Operation Pressure	bar	30-350				30-350				30-350				30-350				30-350											
Oil Flow	lpm	10-20				10-20				10-20				10-20				10-20											
Applicable Excavator		Doosan S180W-V S225LCV S210W-V DX210W DX220LC	Hyundai R200W-7	Volvo EC210BP	Volvo EC210C	Volvo EC210B	Volvo EC210C	Volvo EC240C	Doosan S290LC-V S300LC-V DX300LC	Hyundai R290LC-7	Volvo EC290BP	Volvo EC290C	Doosan S290LC-V R290LC-7	Hyundai EC290BP	Volvo EC290BP	Doosan DX380LC S330LC-V	Hyundai R360LC-V	Volvo EC360C	Doosan DX480LC	Hyundai R520LC	Volvo EC460C								

* Note: ① "P" means "Pull type", and without "P" means "Push type"

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* Model shown is fully loaded and features may change with different models