

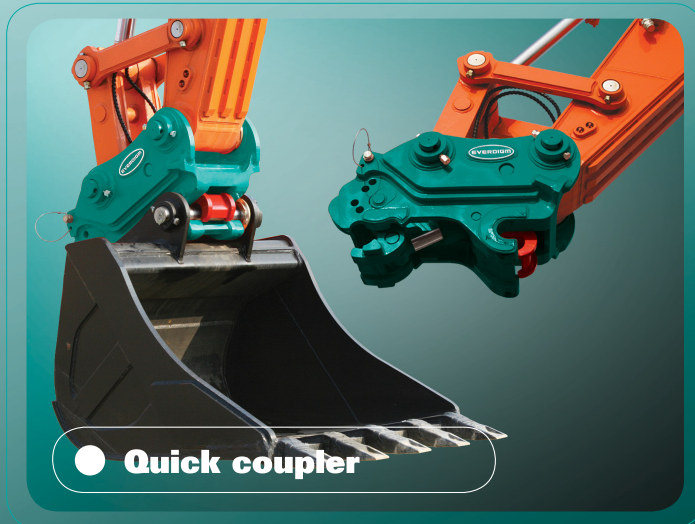
EVERDIGM Attachment

Quick Coupler



Tools that make people move

Quick coupler Series
Turning your job into more value!



Safety

- More advanced safety which is enabled by triple safety devices
- Auto safety locking cylinder (EOX-05 and above larger model)
- Main cylinder with built-in safety check valve
- Manual safety pin

Convenience

EOX 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

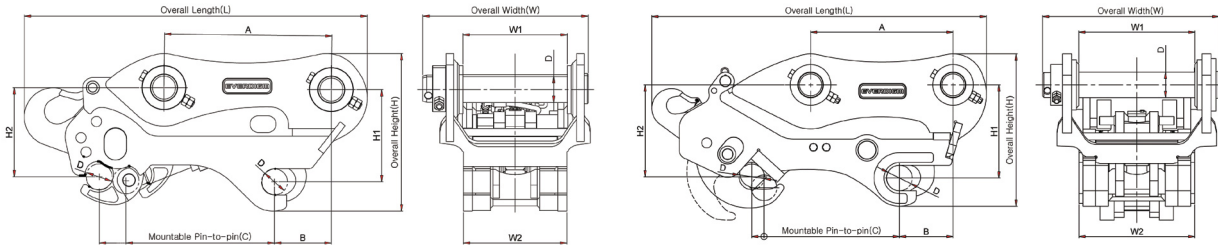
Wide pin mount range by 4 pin grabber structure provide all attachment installation without any modification on mounting area.

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 coupler you've waited for



Specification	Unit	EOX05						EOX08		EOX14				EOX14P ^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		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						60		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		30-350				30-350				
Oil Flow	lpm	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	EOX22				EOX22P ^①		EOX24		EOX30				EOX30P ^①			EOX33P ^①			EOX45P ^①								
		D1	H1	VC1	VC2	VC1	VC2	VC1	VC2	D1	H1	VC1	VC2	D1	H1	VC1	D1	H1	VC1	D1	H1	VC1						
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		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							
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			515	505	575		590		600		570					
Offset Distance(B)	mm	178				166		190		190		175			190	185	210		205		205		185					
Mountable Pin-to-pin(C)	mm	443-513				453-488		488-603		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		350		330			353		370		390		364							
Offset Height(H2)	mm	310-315				283		353-365		353-365		325			357		353		386									
Operation Pressure	bar	30-350				30-350		30-350		30-350				30-350			30-350											
Oil Flow	lpm	10-20				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 S300LC-V DX300LC	Hyundai R290LC-7	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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