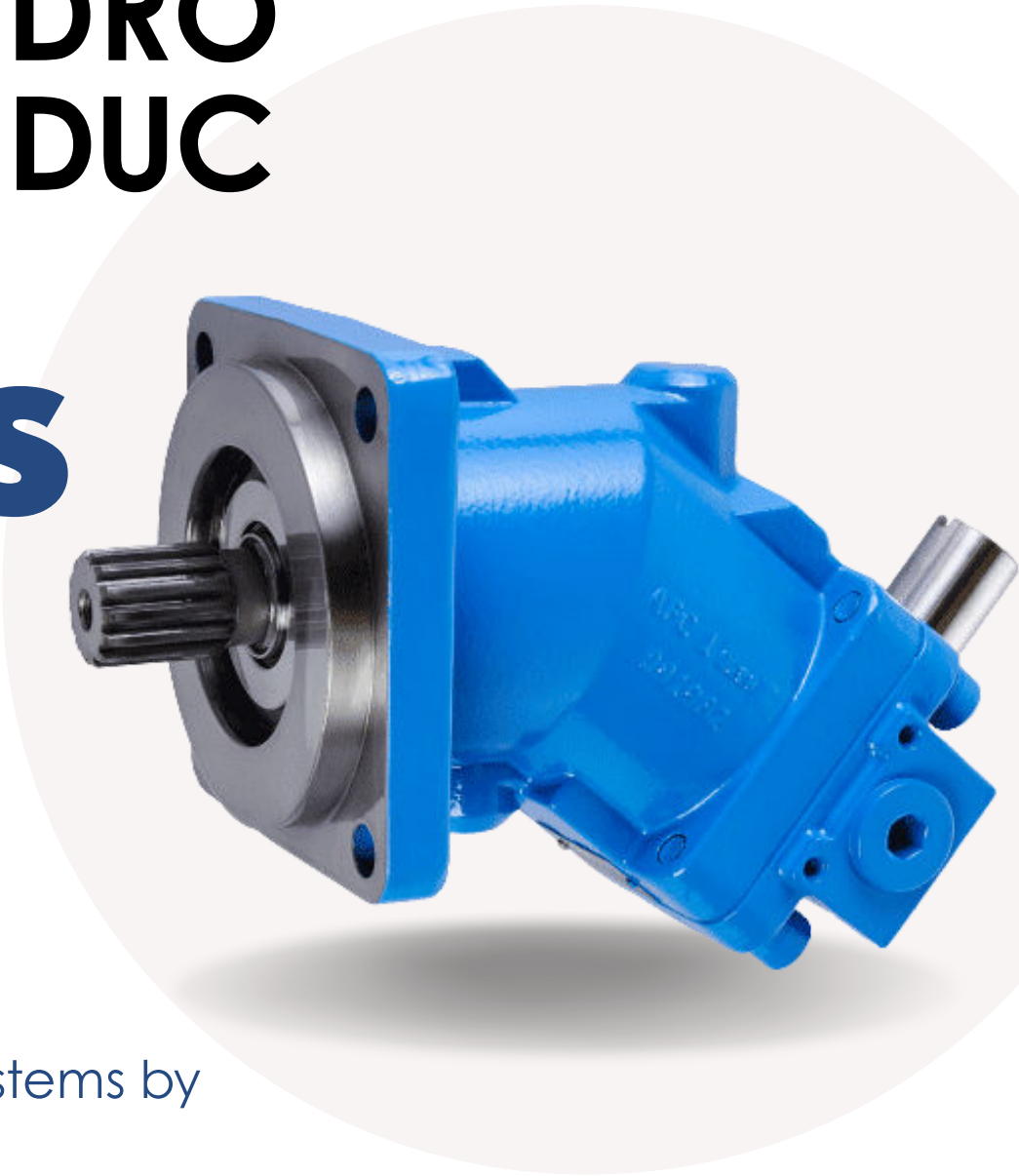


Drainless series



Specific motors

The drainless motor simplifies hydraulic systems by eliminating the need for a drain line. Its design allows internal flow to return directly to the low-pressure circuit, ensuring reliable operation while reducing installation complexity and costs.

Technical data

Motor	Maximum displacement (Vmax)	Minimum displacement (Vmin)	Maximum displacement setting	Minimum displacement setting	Recommended minimum displacement*	Maximum pressure	Maximum peak pressure	Maximum speed at maximum displacement (Nmax)	Maximum speed at minimum displacement (Nmin)	Maximum flow absorbed (Nmax at Vmax)	Maximum theoretical output power (at 400 bar)	Maximum theoretical output torque (at 400 bar)
	cc [cu.in]	cc [cu.in]	cc [cu.in]	cc [cu.in]	cc [cu.in]	bar [psi]	bar [psi]	rpm	rpm	l/min [gpm]	kW [HP]	daN.m [ft.lb]
MVSI 28	28,1 [1.71]	0	28,1 à 9,3 [1.71 à 0.57]	0 à 17,7 [0 à 1.20]	5,6 [0.34]	400 [5800]	450 [6525]	5550	8550	156 [41.2]	104 [139.5]	17,9 [132.02]

* For lower displacements, please contact us.



Product catalogue
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Product webpage
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