

Oil flow rate recommendations

Model	Oil Flow Rate, Clamp			Oil Flow Rate, Sideshift		
	Minimum l/min	Recommended l/min	Maximum l/min	Minimum l/min	Recommended l/min	Maximum l/min
Non-Rotating						
LC 12	15	25	35	15	25	35
LC 14	15	25	35	15	25	35
LC 16	15	25	35	15	25	35
LC 22	15	25	35	15	25	35
LC 28	15	25	35	15	25	35
LC 32	30	45	60	30	45	60
Model	Oil Flow Rate, Clamp			Oil Flow Rate, Rotator		
	Minimum l/min	Recommended l/min	Maximum l/min	Minimum l/min	Recommended l/min	Maximum l/min
Rotating						
AMX - AMFX	20	35	40	20	35	40
LGC 14	15	25	35	15	25	40
LGC 22	15	25	35	25	35	40
LGC 28	15	25	35	35	60	75

Hydraulic functions and hydraulic pressure recommendations

Model	Clamping Pressure		Distributor Pressure	Sideshifting Pressure		Distributor Pressure	Hydraulic Functions
	Minimum MPa	Maximum MPa	Maximum MPa	Minimum MPa	Maximum MPa	Maximum Mpa	
Non-Rotating							
LC 12	4,0	12,0	23,0	12,0	22,0	25,0	2
LC 14	4,0	16,0	23,0	12,0	22,0	25,0	2
LC 16	4,5	16,0	23,0	12,0	22,0	25,0	2
LC 22	4,5	16,0	23,0	12,0	22,0	25,0	2
LC 28	5,0	16,0	23,0	12,0	22,0	25,0	2
LC 32	5,0	16,0	23,0	12,0	22,0	25,0	2
Model	Clamping Pressure		Clamping Connection Pressure	Rotation Pressure		Rotation Connection Pressure	Hydraulic Functions
	Minimum MPa	Maximum MPa	Maximum MPa	Minimum MPa	Maximum MPa	Maximum Mpa	
Rotating							
AMX - AMFX	x	16,0	16,0	10,0	12,0	18,0	2
LGC 14	4,0	16,0	23,0	10,0	12,0	25,0	2
LGC 22	4,5	16,0	23,0	10,0	12,0	25,0	2
LGC 28	5,0	15,0	23,0	10,0	12,0	25,0	2

x= Consult Bolzoni Group for specifications.