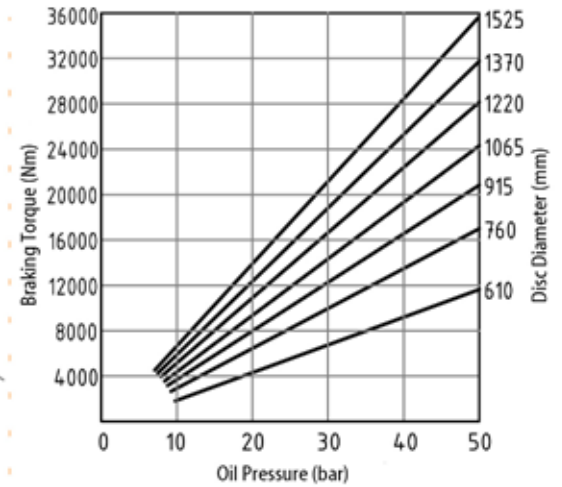
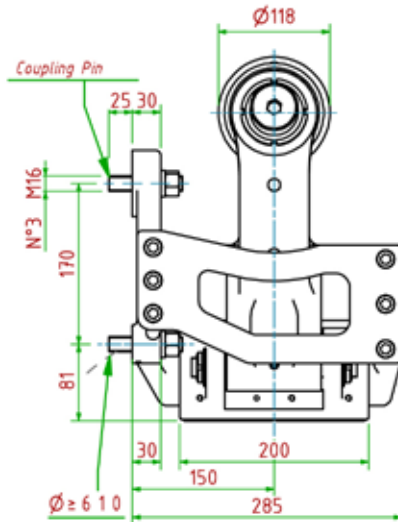
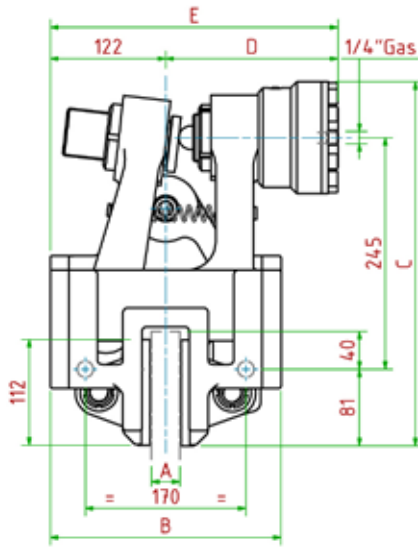


Caliper Brake

Hydraulically Applied



CBH 9



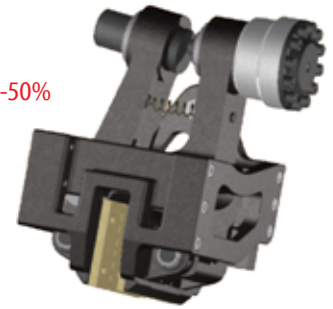
Release Pressure: PI = 50bar

Max Cylinder Volume: 110cm³

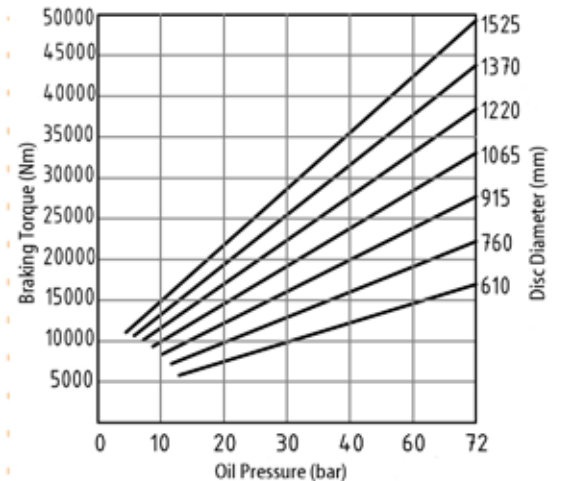
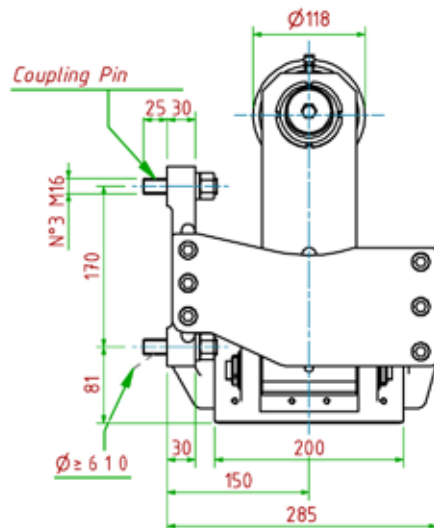
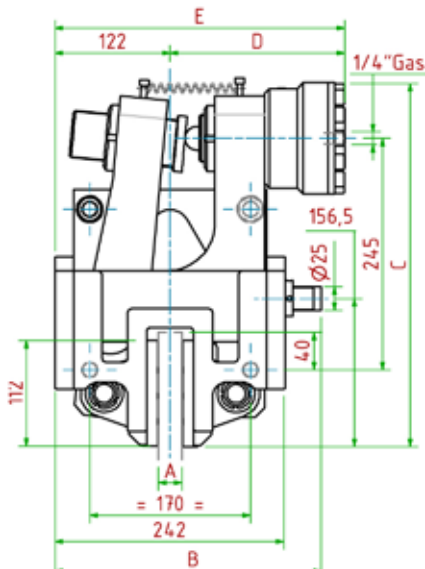
Braking Torque: $M_d = [F_t x (\Phi(m)/2 - 0.065(m))]$ **Warning: Initial Braking Torque can be reduced by 30%-50%**

Maximum total wear of pads = 12mm

MODEL	CODE	A	B	C	D Max	E Max	Braking Force	Weight
CBH 9/25	051090401	25.4	282	385	183	305	Ft = 48800N	59.6kg
CBH 9/30	051090402	30	282	385	183	305	Ft = 48800N	59.26kg
CBH 9/40	051090403	40	287	385	188	310	Ft = 48800N	59.6kg



CBH 91



Release Pressure: PI = 50bar

Max Cylinder Volume: 110cm³

Braking Torque: $M_d = [F_t x (\Phi(m)/2 - 0.065(m))]$ **Warning: Initial Braking Torque can be reduced by 30%-50%**

Maximum total wear of pads = 12mm

MODEL	CODE	A	B	C	D Max	E Max	Braking Force	Weight
CBH 91/25	051091401	25.4	282	385	183	305	Ft = 70500N	75.5kg
CBH 91/30	051091402	30	282	385	183	305	Ft = 70500N	75.5kg
CBH 91/40	051091403	40	287	385	188	310	Ft = 70500N	75.5kg

