

Q9000 Series



Eaton's Q9000 Series is a brake away coupling used on agriculture and forestry vehicles.

Product Features

- Pull-to-connect double shut off
- Minimum air inclusion and fluid loss
- Profile in accordance to ISO 5676 and NFU 16-006 standards
- Standard seal material: NBR
- Standard body material: Zinc trivalent plated steel

Physical Characteristics

DN/ND	Max. Operating Pressure		Rated Flow		Air Inclusion
	(bar)	(psi)	(bar)	(gpm)	ml max.
8	150	2,175	19	5.02	0.80

Applications & Markets

- Trailer Brake Circuits on Ag and Forestry Vehicles

Flow Data

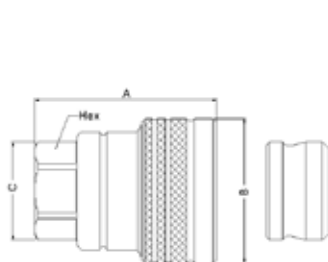
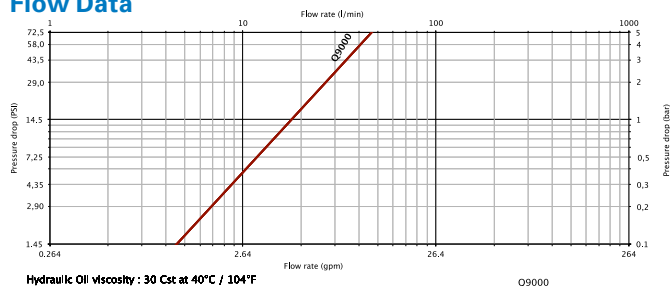


Figure 1

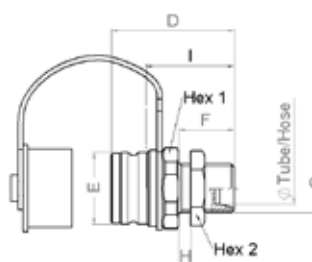


Figure 2

DN/ND	Socket and Dust Plug	Socket Dust Plug Only	Coupling Type	Connection	Fig.	Dimensions		
(mm)						L1	ø1	Hex
8	QA0932118	QA0912100	Socket/Female	M18X150	1	55.5	44	27

DN/ND	Plug and Dust Cap	Plug Dust Cap Only	Coupling Type	Connection	Fig.	Dimensions				
(mm)						L2	L3	ø2	Hex2	Hex3
8	QA0932212	QP0912200	Plug/Male	M18X150	2	49	21	30	32	24
	QA0932213		Plug/Male	M20X150	2	51.0	23.0	30.0	32.0	27.0