

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 ml max.
	(bar)	(psi)	(bar)	(gpm)	
8	150	2,175	19	5.02	0.80

Applications & Markets

- Trailer Brake Circuits on Agriculture and Forestry Vehicles

Flow Data

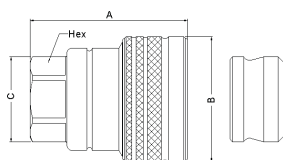
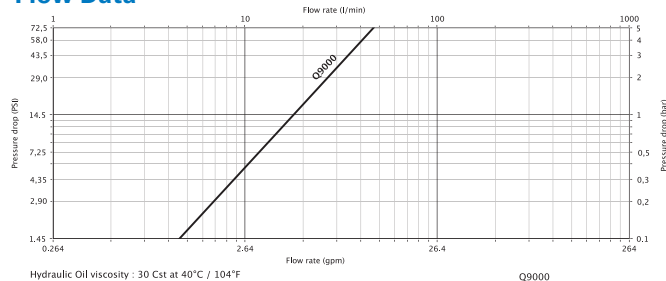


Figure 1

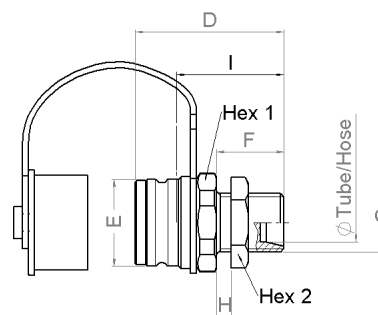


Figure 2

DN/ND	Socket and Dust Plug	Socket Dust Plug Only	Coupling Type	Connection	Fig.	A	Dimensions			
						B	C	Hex		
(mm)						(mm)	(mm)	(mm)	(mm)	
8	QA0932118	QA0912100	Socket/Female	M18X150	1	55.5	44	30.2	27	

DN/ND	Plug and Dust Cap	Plug Dust Cap Only	Coupling Type	Connection	Fig.	D	E	F	G	H	I	Hex 1	Hex2
(mm)						(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
8	QA0932212	QP0912200	Plug/Male	M18X150	2	49	30	21	M18x1,50	5	34	32	24
	QA0932213		Plug/Male	M20X150	2	51.0	30	23	M20x1,50	5	36	32	27