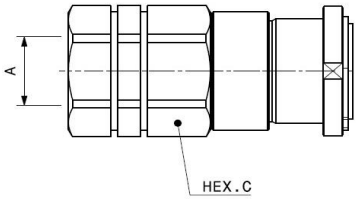
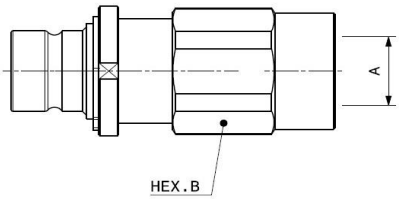
FAP-ZN

LYNKOBLING "FAP-ZN"
QUICK COUPLING "FAP-ZN"

Hun - *Female*



Han - *Male*



Varenr. / Code		Betegnelse	A	A / D Type	mm		Weight (kg)	
Hun / Female	Han / Male	*Description*			B	C	Male	Female
811400024ST	**811400025ST**	FAP9DZN 1/4 BSP	1/4"	D	27	30		
811400026ST	**811400027ST**	FAP9AZN 1/4 BSP	1/4"	A	27	30		
811400002ST	**811400003ST**	FAP9AZN 3/8 BSP	3/8"	A	27	30		
811400004ST	**811400005ST**	FAP9DZN 3/8 BSP	3/8"	D	27	30		
811400006ST	**811400007ST**	FAP9AZN 1/2 BSP	1/2"	A	27	30		
811400008ST	**811400009ST**	FAP9DZN 1/2 BSP	1/2"	D	27	30		
811400010ST	**811400011ST**	FAP13ZN 1/2 BSP	1/2"		36	36		
811400012ST	**811400013ST**	FAP13ZN 3/4 BSP	3/4"		36	36		
811400014ST	**811400015ST**	FAP15ZN 3/4 BSP	3/4"		36	41		
811400020ST	**811400021ST**	FAP17ZN 3/4 BSP	3/4"		46	46		
811400016ST	**811400017ST**	FAP17ZN 1 BSP	1"		46	46		
811400022ST	**811400023ST**	FAP21ZN 1 BSP	1"		55	55		
811400018ST	**811400019ST**	FAP21ZN 1-1/4 BSP	1"1/4		55	55		

Standard tætninger - *Standard seals: NBR (Nitrile)*
Arbejdstemperatur - *Working temperature:* -20°C til/*to* 100°C

Description	Max. Flow		Hydrostatic pushing area coupled - cm2	Spillage *
	l/min	GPM		ml
FAP9ZN (A/D)	46	12.19	1.226	0.012
FAP13ZN	90	23.85	1.893	0.020
FAP15ZN	148	39.22	2.404	0.110
FAP17ZN	200	53.00	3.298	0.032
FAP21ZN	378	100.17	4.335	0.035

Description	Max. operating pressure						Burst pressure					
	Coupled		Male		Female		Coupled		Male		Female	
	MPa	psi	MPa	psi	MPa	psi	MPa	psi	MPa	psi	MPa	psi
FAP9ZN (A/D)	35	5075	35	5075	35	5075	120	17400	120	17400	100	14500
FAP13ZN	33	4785	33	4785	33	4785	120	17400	120	17400	100	14500
FAP15ZN	33	4785	33	4785	33	4785	120	17400	120	17400	100	14500
FAP17ZN	33	4785	33	4785	33	4785	120	17400	120	17400	100	14500
FAP21ZN	30	4350	30	4350	30	4350	100	14500	100	14500	80	11600

Description	Max. residual pressure during connection						Max. residual pressure during disconnection	
	Male, female to drain		Female, male to drain		Male and female			
	MPa	psi	MPa	psi	MPa	psi	MPa	psi
FAP9ZN (A/D)	25	3625	25	3625	25	3625	25	3625
FAP13ZN	25	3625	25	3625	20	2900	20	2900
FAP15ZN	25	3625	25	3625	20	2900	20	2900
FAP17ZN	25	3625	25	3625	15	2175	15	2175
FAP21ZN	25	3625	25	3625	15	2175	15	2175

* Spillage is an indicative value of the fluid loss per couple-uncouple cycle without residual pressure.

Temperature range:
- Standard seals NBR, PUR, POM: from -20 °C to +100 °C (from -4 °F to +212 °F).

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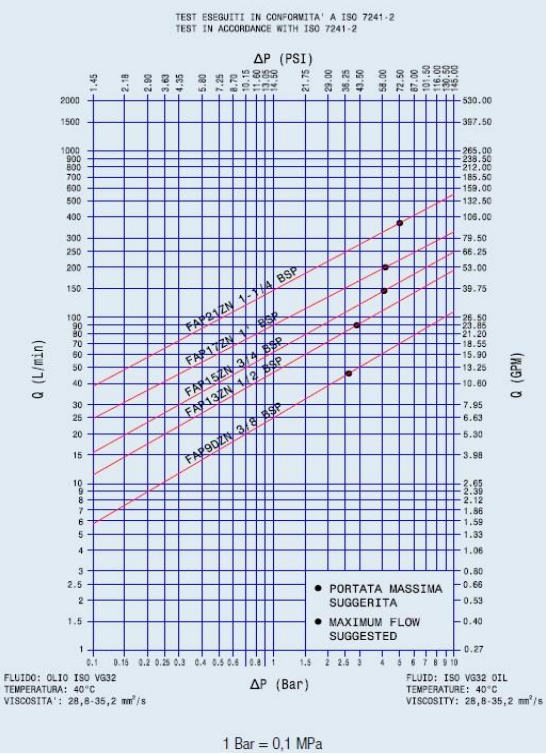
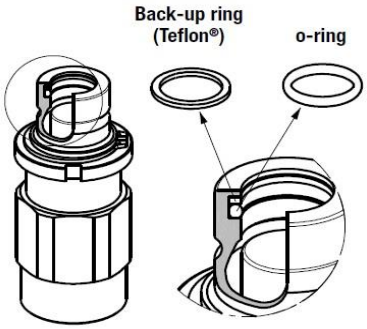


SEAL KIT FOR "FAP-ZN" HAN
SEAL KIT FOR "FAP-ZN" MALE



Varenr. *Code*	Betegnelse *Description*
815700519ST	M FAP9ZN
815701096ST	M FAP13ZN
815700339ST	M FAP15ZN
815700341ST	M FAP17ZN
815700655ST	M FAP21ZN