



122 SERIES

AGR

DIN 2353
DIN3852 / BSP



Designed to connect hydraulic systems of tractor and trailer.
BSP, DIN3852, SAE/ORB thread, other available upon request

• Materials

Carbon Steel EN 10277-3
Seals: NBR, Viton or EPDM
Balls: AISI 316W 14401
Springs: Carbon Steel DIN 17233/84(B)

• **Applications:** Designed to connect hydraulic systems of a tractor and a trailer. Designed for Oil hydraulic. Applications according to European Directive 97.23.EC

• **Equivalence**
GROMELLE K-8000

• Working temperature (Seals)

	NBR	Viton	EPDM
+	+100°C	+200°C	+150°C
-	-30°C	-10°C	-40°C

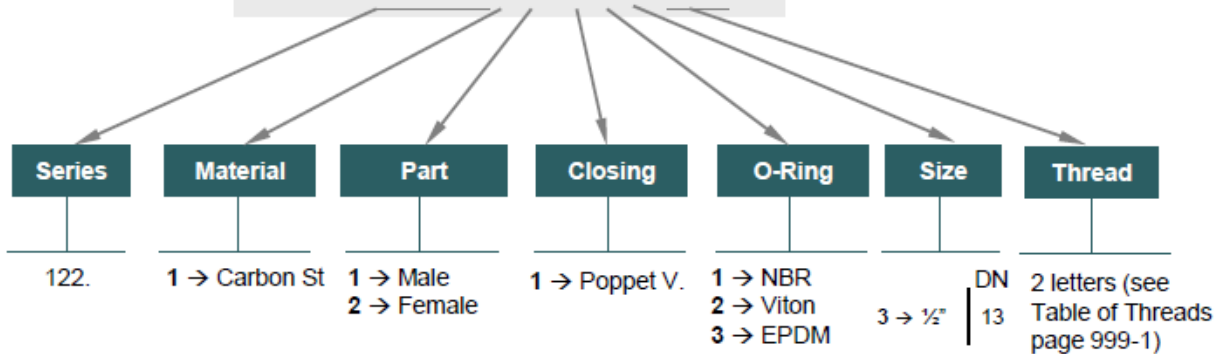
• **Sectors:** Agricultural



MODEL STRUCTURE

Example;

122.11113 NE



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•Manufactured according to ISO 5676 / ISO/TC23 NFU 16006 norms.


MALE										
DN	ØA	ØT	CH1	CH2	C	ØA2	E	L	REF.	
13	M18x1,5	12L	36	24	50,50	36	23	*	122.11113JE	250Bar
	M20x1,5	Ø13,5		27					122.11113KFA	
	M22x1,5	15L							122.11113JG	

• The nut is included in the Bulkhead version


SPECIAL OPTIONS:
Male with plastic cap
120.5433AC included,
add to base code 010.
(Min. quantity: 250units)

MALE									
DN	ØA	CH1	C	ØA2	E	L	REF.		
13	½" BSP M	36	42,50	M36x2	15	*	122.11113AO	250Bar	

MALE									
DN	ØA	CH1	CH2	C	ØA2	L	REF.		
13	½" BSP H	36	30	54	M36x2	*	122.11113AD	250Bar	

FEMALE							
DN	ØA	CH2	CH4	B	L	REF.	
13	M18x1,5	24	41	58,50	*	122.12113NE	250Bar

• The METAL PARKING is included in all female parts.

FEMALE							
DN	ØA	CH2	CH4	B	L	REF.	
13	½" BSP M Without 60° cone	24	41	42,50	*	122.12113AOA	250Bar

• The METAL PARKING is included in all female parts.

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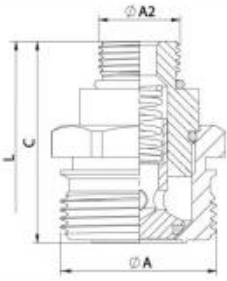





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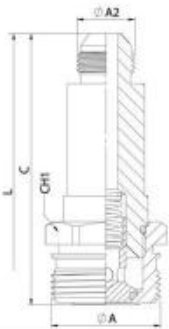
DIN 2353
SAE/ORB




MALE

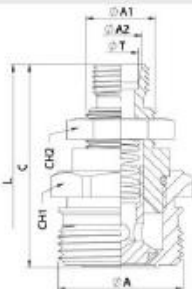
DN	$\varnothing A2$	CH1	C	$\varnothing A$	L	REF.	
13	3/4" -16UNF M Without 37° cone	36	47	M36x2	*	122.1113HFA	250Bar

SPECIAL OPTIONS:
Male with plastic cap
120.5433AC included,
add to base code 010.
(Min. quantity: 250units)




MALE

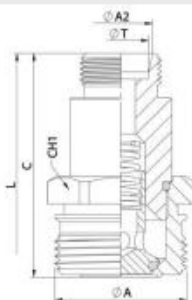
DN	$\varnothing A2$	CH1	C	$\varnothing A$	L	REF.	
13	3/4" -16UNF M Prolonged	36	89,50	M36x2	*	122.1113GFA	250Bar




MALE

DN	$\varnothing A1$	$\varnothing A2$	$\varnothing T$	CH1	CH2	C	$\varnothing A$	L	REF.	
13	M16x1,5	M20x1,5	10L	36	27	53,50	M36x2	*	122.1113JDA	250Bar

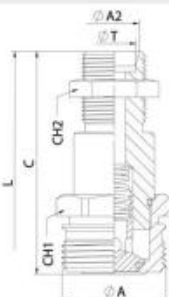
• The nut is included in the Bulkhead version




MALE

DN	$\varnothing A2$	$\varnothing T$	CH1	C	$\varnothing A$	L	REF.	
13	M22x1,5 Prolonged	10L	36	61	M36x2	*	122.1113JGA	250Bar

• The nut is included in the Bulkhead version



MALE

DN	$\varnothing A2$	$\varnothing T$	CH1	CH2	C	$\varnothing A$	L	REF.	
13	M16x1,5 Prolonged Bulkhead	10L	36	27	77	M36x2	*	122.1113LGA	250Bar

• The nut is included in the Bulkhead version

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122 SERIES AGR CAPS

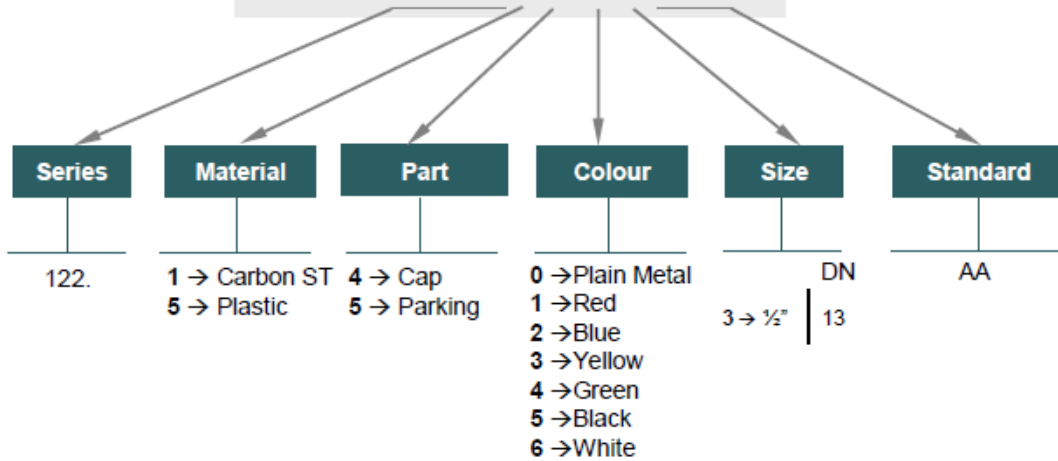
AGR SERIES CAPS have been designed to protect FEMALE parts during disconnection.

MODEL STRUCTURE

For caps and parking parts

Example;

122.5433 AA



DN	REF.	ØD	ØD1
13	122.5433AA	M36x2	30

Standard in yellow

DN	REF.	L	ØA
13	122.5533AA	17	29,80