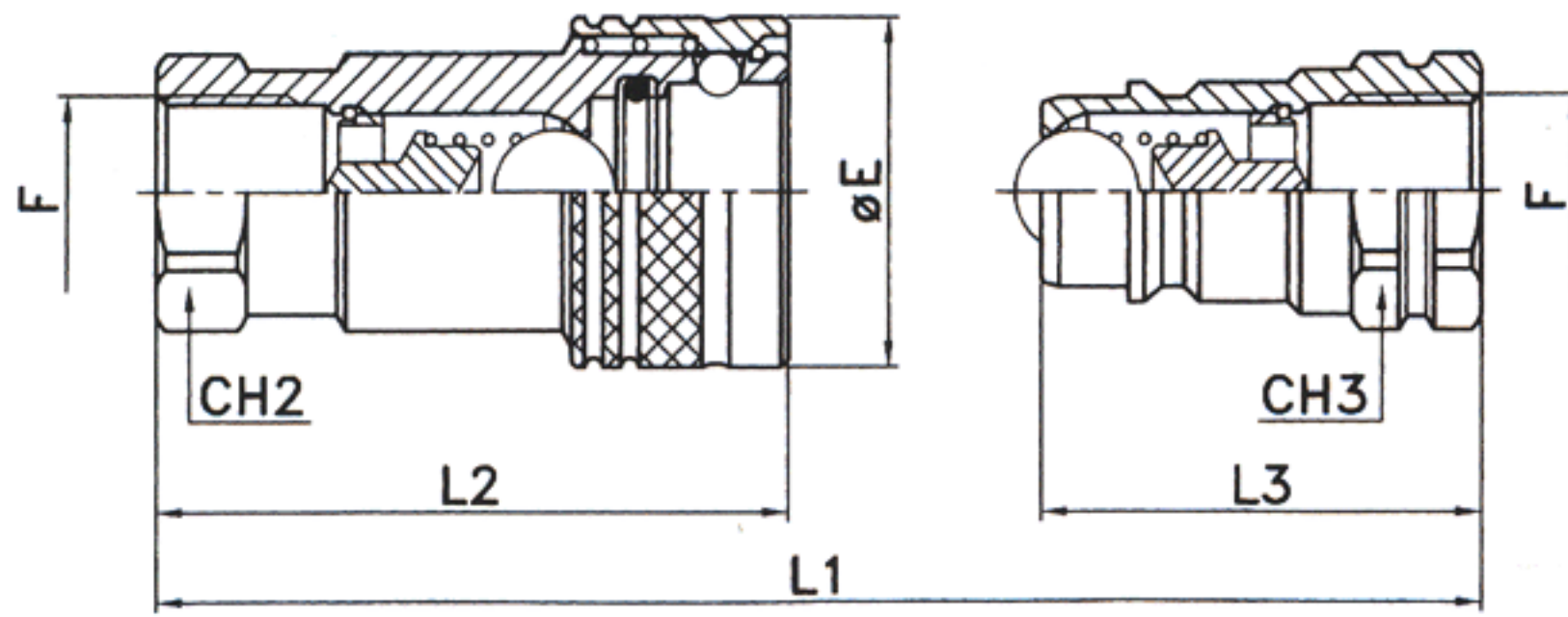


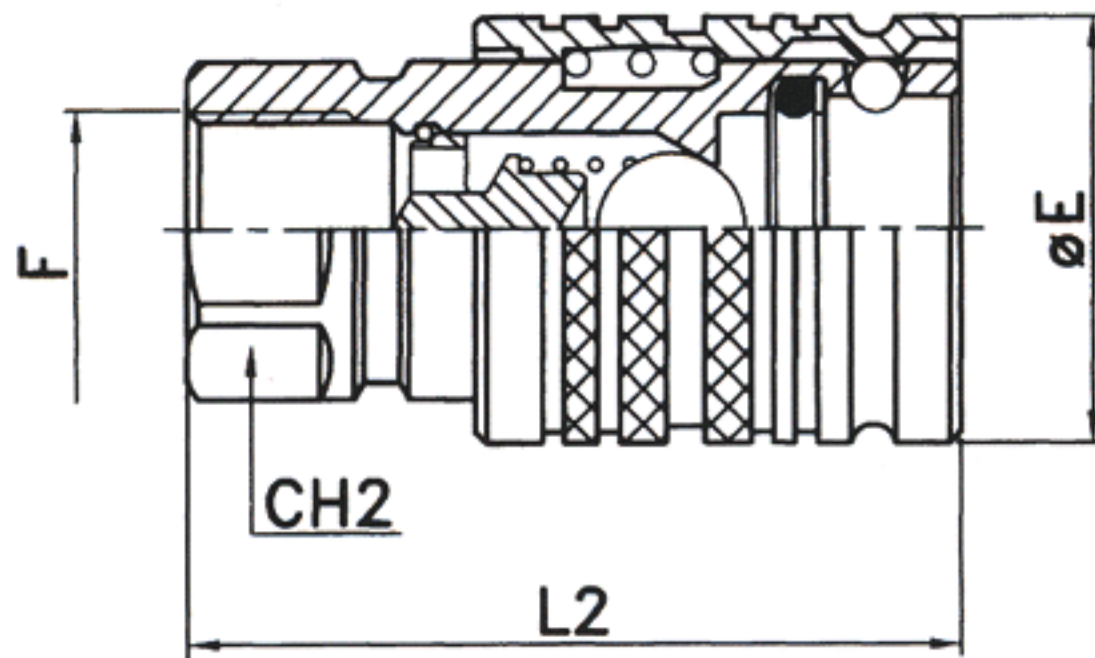
# NS SERIES AGRICULTURAL INTERCHANGE QUICK COUPLINGS – BALL TYPE



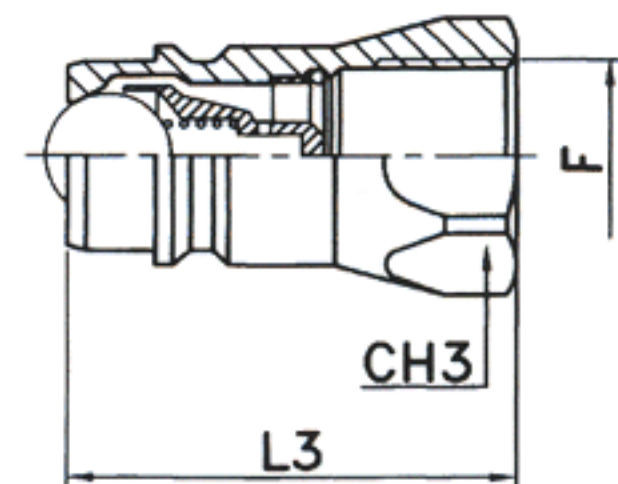
DIRECT INTERCHANGE TO:	
NAME	SERIES
PARKER	4000
FASTER	NS
SAFEWAY	S 20/S 40
SNAP-TITE	21/61

COUPLER PART NUMBER	PLUG PART NUMBER	NOMINAL SIZE	MATERIAL	WORKING PRESSURE	THREAD F	CH2	CH3	ØE	L1	L2	L3
● NS-14-F	NS-14-M	1/4"	STEEL	5075 PSI	1/4" NPT F	.75	.75	1.06	2.99	2.19	1.50
NS-14-BSP-F	NS-14-BSP-M				1/4" BSPP	.75	.75	1.06	2.99	2.19	1.50
NS-38-F	NS-38-M	3/8"	STEEL	3625 PSI	3/8" NPT F	.94	.94	1.34	3.35	2.48	1.67
NS-38-BSP-F	NS-38-BSP-M				3/8" BSPP	.94	.94	1.34	3.35	2.48	1.67
NS-12-F	2NS-12-M	1/2"	STEEL	3045 PSI	1/2" NPT F	1.06	1.06	1.50	3.78	2.76	1.89
NS-12-BSP-F	2NS-12-BSP-M				1/2" BSPP	1.06	1.06	1.50	3.78	2.76	1.89
PS-12-F	2NS-12-M				1/2" NPT F	1.06	1.06	1.50	3.78	2.76	1.89
PS-12-BSP-F	2NS-12-BSP-M				1/2" BSPP	1.06	1.06	1.50	3.78	2.76	1.89
NSP-34-F	NSP-34-M	3/4"	STEEL	3625 PSI	3/4" NPT F	1.34	1.34	1.85	4.49	3.39	2.24
NSP-34-BSP-F	NSP-34-BSP-M				3/4" BSPP	1.34	1.34	1.85	4.49	3.39	2.24
* NS-34-F	* NS-34-M	3/4"	STEEL	3625 PSI	3/4" NPT F	1.61	1.61	2.05	5.20	3.90	2.58
⊙ NV-1-F	NV-1-M	1"	STEEL	3260 PSI	1" NPT F	1.61	1.61	2.05	5.20	3.90	2.58
NV-1-BSP-F	NV-1-BSP-M				1" BSPP	1.61	1.61	2.05	5.20	3.90	2.58

\*INTERCHANGE TO FASTER U.S.A.  
 ● 1/4" COUPLER HAS A SNAP RING GROOVE FOR SNOW PLOW LIFT ATTACHMENTS.  
 ⊙ POPPET VALVE TYPE.



**PS**  
**Double Acting Sleeve**

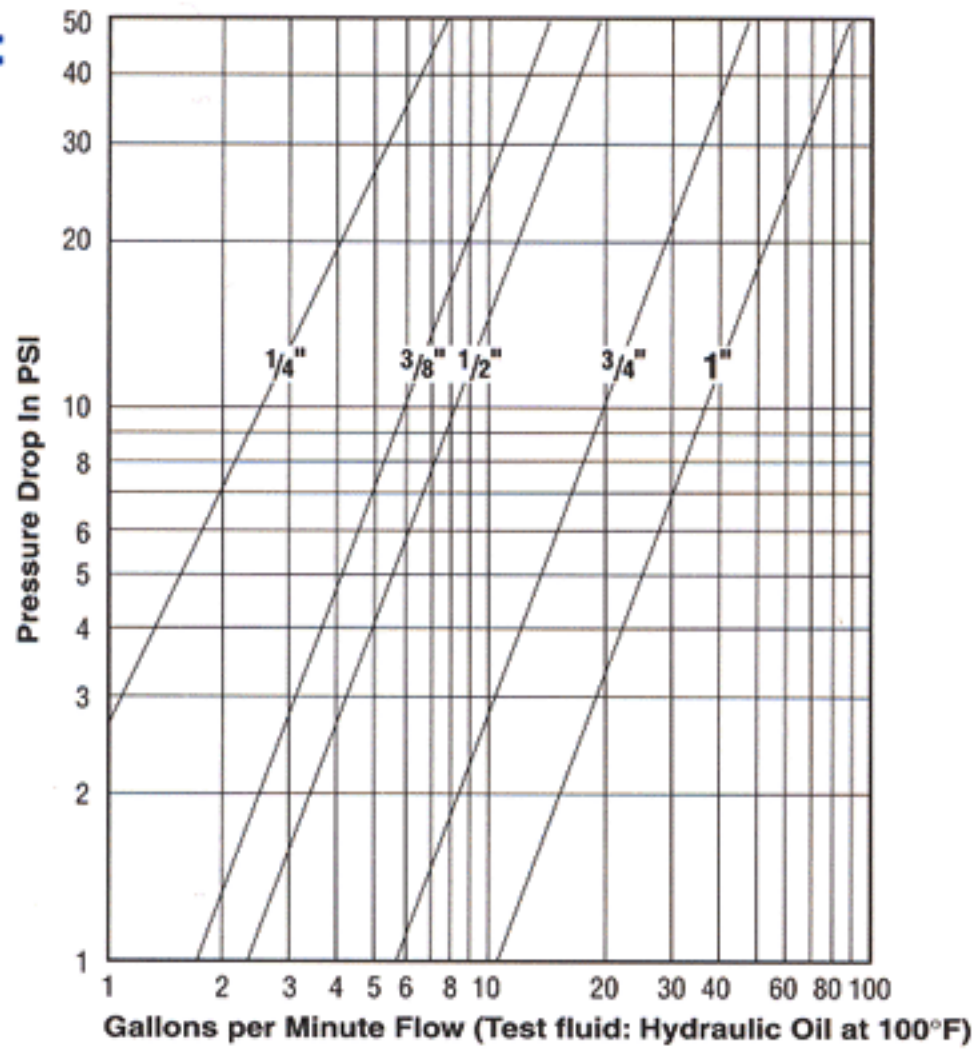


**2NS**  
**Connectable Under Pressure Plug**

# TECHNICAL DATA

NOMINAL SIZE	MATERIAL	RATED FLOW	MINIMUM BURST-COUPLER	MINIMUM BURST-PLUG	MINIMUM BURST CONNECTED	FLUID SPILLAGE
1/4"	STEEL	2.7 GPM	22,330 PSI	17,545 PSI	22,765 PSI	1.0 cc
3/8"	STEEL	5.5 GPM	14,140 PSI	14,780 PSI	22,330 PSI	2.4 cc
1/2"	STEEL	7.9 GPM	12,325 PSI	12,200 PSI	18,560 PSI	2.7 cc
3/4"	STEEL	15.3 GPM	16,820 PSI	14,355 PSI	19,430 PSI	4.6 cc
1"	STEEL	28.0 GPM	14,500 PSI	17,255 PSI	14,790 PSI	13.0 cc

## PERFORMANCE:



## ACCESSORIES – DUST PROTECTORS

NOMINAL SIZE	DUST PROTECTOR FOR PLUG	DUST PROTECTOR FOR COUPLER	COLOR	MATERIAL
1/4"	TF-14-R	TM-14-R	RED	PVC
3/8"	TF-38-R	TM-38-R	RED	PVC
1/2"	TF-12-R	TM-12-R	RED	PVC
1/2"	TF-12-Y	TM-12-Y	YELLOW	PVC
1/2"	TF-12-B	TM-12-B	BLUE	PVC
1/2"	TF-12-G	TM-12-G	GREEN	PVC
1/2"	TF-12-BK	TM-12-BK	BLACK	PVC

