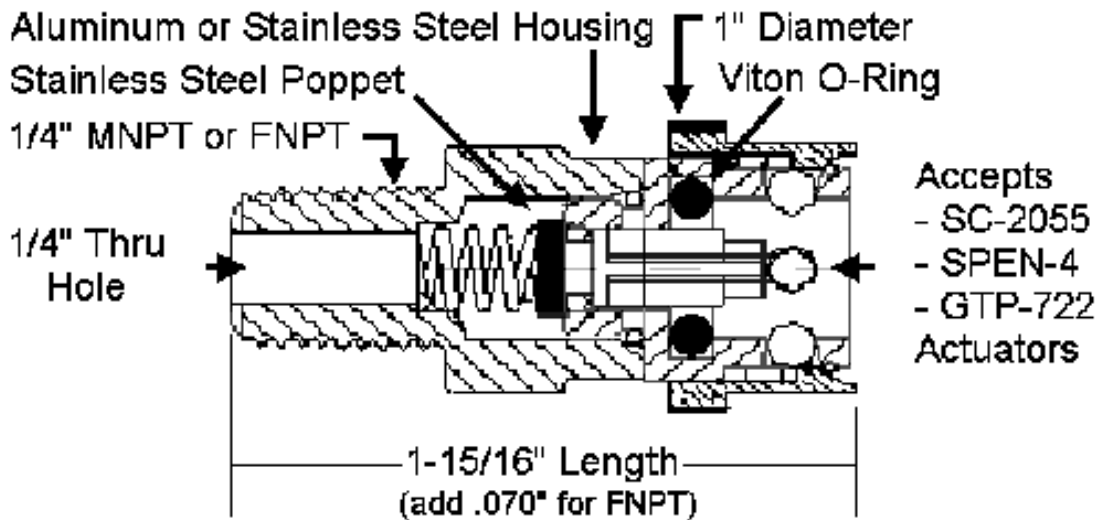


## SCHULTZ QD COUPLINGS

Schultz Model 2000 Quick Disconnect (QD) Couplings are available in stainless steel and aluminum. Both versions feature stainless steel poppets and springs along with Viton O-Rings. QD couplings are designed to handle pressures up to 1600 psi. QD couplings are available with optional dust cap and retention chain. All QD couplings feature 1/4" pipe size passages. QD couplings accept existing manufacturers actuators and are configured in kits for fuel sampling operations.



**Figure 1.** 1/4" Male QD Cutaway View

# SCHULTZ QD COUPLINGS

<b>Description and Part Number</b>	
(MNPT = Male    FNPT = Female)	
QD Kit 3 - ¼" MNPT Stainless Steel Body, 90° elbow and 2¼" probe	SC-2003-0
QD Kit 5 - ¼" MNPT Stainless Steel Body and 2¼" integral probe	SC-2005-0
QD Kit 5 - ¼" MNPT Stainless Steel Body and 2¼" probe	SC-2005-1
Accu-Sample™ - ¼" MNPT Stainless Steel Body	SC-2007-0
Accu-Sample™ - ¼" MNPT Stainless Steel Body with 2¼" integral probe (left flow)	SC-2007-1
Accu-Sample™ - ¼" MNPT Stainless Steel Body with 2¼" integral probe (right flow)	SC-2007-2
Accu-Sample™ - ¼" MNPT Stainless Steel Body with custom length integral probe (specify)	SC-2007-3
Accu-Sample™ - ¼" MNPT Stainless Steel Body with 90° elbow and 2¼" probe	SC-2007-4
Accu-Sample™ - ¼" MNPT Stainless Steel Body with Tee and 2¼" integral probe	SC-2007-5
Accu-Sample™ - ¼" MNPT Stainless Steel Body with Tee and 2¼" probe	SC-2007-6
QD - ¼" FNPT Aluminum Body	SC-2050-0
QD - ¼" MNPT Aluminum Body	SC-2050-1
QD - ¼" FNPT Stainless Steel Body	SC-2051-0
QD - ¼" MNPT Stainless Steel Body	SC-2051-1
Probe - ¼" NPT Hex 4" pipe	SC-2052-0
Probe - ¼" NPT Hex custom length (specify by appending length in inches to part number)	SC-2053-0
QD Dust Cap and Retention Chain	SC-2054-0
Actuator - ¼" FNPT Stainless Steel Body	SC-2055-0
Actuator - ¼" MNPT Stainless Steel Body	SC-2055-1

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