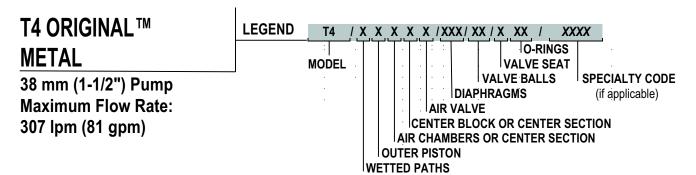


# Section 2

## WILDEN PUMP DESIGNATION SYSTEM



### **MATERIAL CODES**

MODEL			

T4 = 38 MM (1-1/2")

#### **WETTED PATH**

A = ALUMINUM W = DUCTILE IRON

### **OUTER PISTON**

A = ALUMINUM M = MILD STEEL W = DUCTILE IRON

## AIR CHAMBER / CENTER SECTION

A = ALUMINUM M = MILD STEEL P = POLYPROPYLENE

## **CENTER BLOCK / CENTER SECTION**

A = ALUMINUM P = POLYPROPYLENE

# AIR VALVE

B = BRASS

### **DIAPHRAGMS**

BNS = BUNA-N (Red Dot)
BNU = BUNA-N, ULTRA-FLEX™
(Red Dot)
EPS = EPDM (Blue Dot)
EPU = EPDM, ULTRA-FLEX™

(Blue Dot)
FSS = SANIFLEX™
[Hytrel® (Cream)]

NES = NEOPRENE (Green Dot)
NEU = NEOPRENE,

ULTRA-FLEX™
(Green Dot)
PUS = POLYURETHANE (Clear)

TEU = PTFE W/EPDM BACK-UP (White)

TNU = PTFE W/NEOPRENE BACK-UP (White) TSU = PTFE W/SANIFLEX™

BACK-UP (White)

VTS = FKM® (White Dot) VTU = FKM®, ULTRA-FLEX™ (White Dot)

WFS = WIL-FLEX<sup>™</sup> [Santoprene® (Orange Dot)]

### **VALVE BALLS**

BN = BUNA-N (Red Dot)
EP = EPDM (Blue Dot)
FS = SANIFLEX<sup>TM</sup>
[Hytrel® (Cream)]
NE = NEOPRENE (Green Dot)

PU = POLYURETHANE (Brown)

TF = PTFE (White)
VT = FKM<sup>®</sup> (White Dot)

WF = WIL-FLEX™ [Santoprene® (Orange Dot)]

### **VALVE SEATS**

A = ALUMINUM

BN = BUNA-N (Red Dot)

EP = EPDM (Blue Dot) FS = SANIFLEX™

[Hytrel® (Cream)]

H = ALLOY C\*
M = MILD STEEL\*

NE = NEOPRENE (Green Dot)

PU = POLYURETHANE (Brown)

S = STAINLESS STEEL\*

VT = FKM® (White Dot)

WF = WIL-FLEX™ [Santoprene<sup>®</sup> (Orange Dot)]

\*No valve seat o-ring required.

## **VALVE SEATS O-RINGS**

FS = FLUORO-SEAL™ TF = PTFE (White)

## **SPECIALTY CODES**

0014	BSPT	0048	Stallion®, internals
0030	Screen based	0050	Stallion
0036	Screen based, BSPT	0051	Stallion®, BSPT
0044	Stallion®, balls & seats ONLY	0113	Stallion®, internals, spark free, BSPT
0045	Stallion®, shaft & bumpers ONLY	0231	Stallion®, externals (screen)
0046	Stallion®, internals, BSPT	0233	Stallion®, externals (screen), BSPT

NOTE: Most Elastomeric Materials use colored dots for identification.

NOTE: Not all models are available with all material options.

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