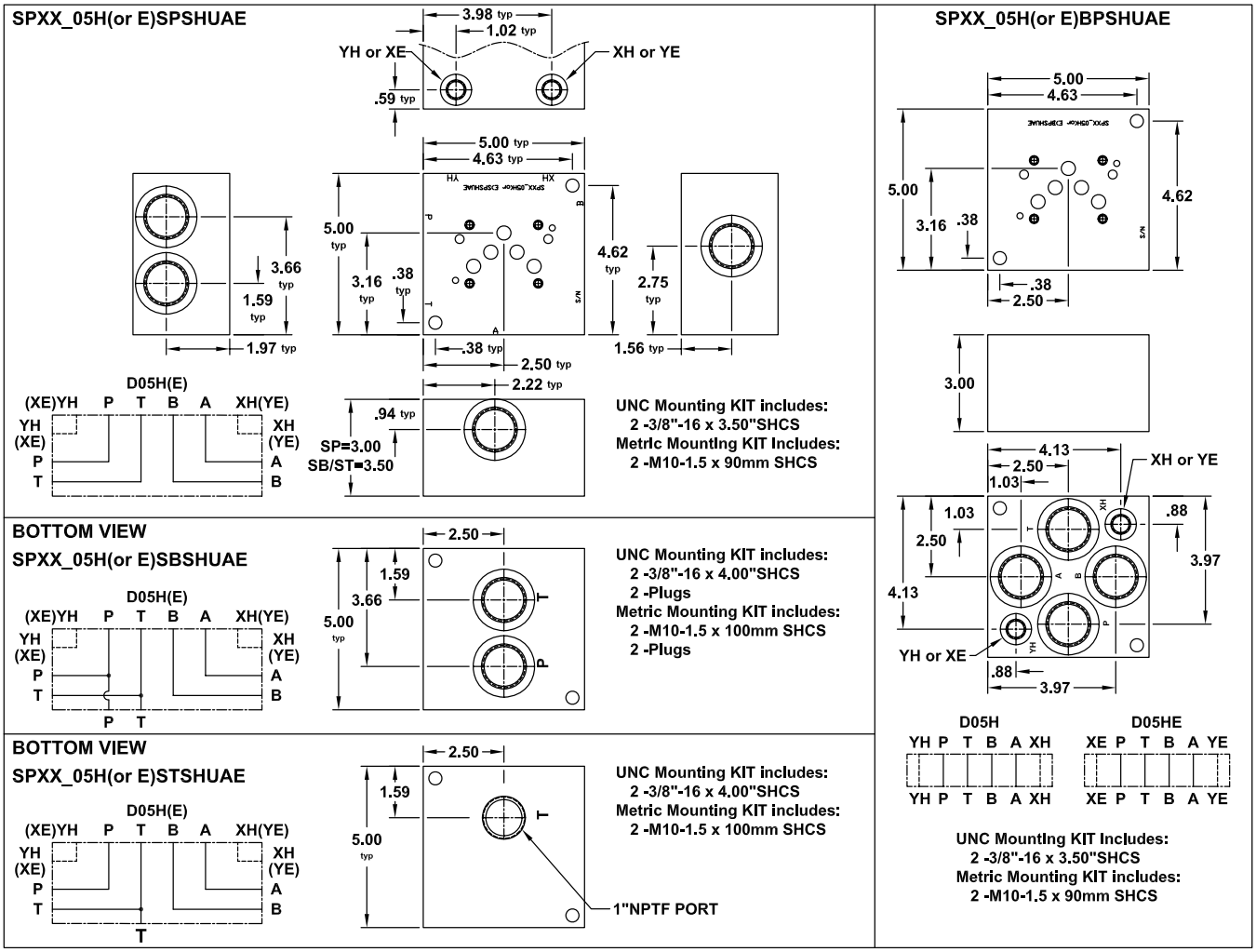
Lynch
Manifolds & Valve Packs

# D05H(E) Subplate - Nominal 1”




## PART NUMBER SYSTEM

Aluminum D05H Side Ported Subplate with SAE 16 Ports & Pilot Ports Example: **SPXXA05HSPSHUAE**

| TYPE | MATERIAL | VALVE PATTERN | PORTING STYLE | PORT CODE | MOUNTING THREADS & KIT | PILOT PORT OPTIONS |
|---|---|---|---|---|---|---|

**TYPE**

| | |
|---|---|
| SPXX | Subplate |

**MATERIAL**

| | |
|---|---|
| A | Aluminum |
| D | Ductile Iron |

**VALVE PATTERN**

| | |
|---|---|
| 05H | (USA Standard) NFPA T3.5.1-D05 Alt B |
| 05E | ISO 4401-05-05 (EURO) NFPA T3.5.1-D05 Alt A |

**PORTING STYLE**

| | |
|---|---|
| BP | Bottom Ported Only |
| SB | Side Ported with Bottom P & T Ports |
| SP | Side Ported only |
| ST | Side Ported with 1" NPTF "T" Port on Bottom only |

**PORT CODE**

| CODE | TYPE | P, T, A and B | X & Y |
|---|---|---|---|
| SH | SAE | 16 | 6 |
| NH | NPTF | 1" | 1/4" |
| BH | BSPP | 1" | 1/4" |
| TH | BSPT | 1" | 1/4" |
| MH | METRIC | M33 | M10 |

**MOUNTING THREADS & KIT**

| | | | |
|---|---|---|---|
| U | UNC Std for SAE & NPT | D05 Valve Subplate | 1/4"-20 UNC x .75 dp 3/8"-16 SHCS |
| M | Metric Std for BSP* & Metric | D05 Valve Subplate | M6 x 1.00 x .75 dp M10 x 1.50 SHCS |

**PILOT PORT OPTIONS**

| | |
|---|---|
| AA* | See Note Below |
| AE | X & Y Ports |

**NOTE:** * = NON-STANDARD OPTION
Use **"05T"** for Valve Pattern Code when Subplate with no Pilot Ports is required
Example: SPXXA**05T**SPSHUAA

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