

### Schedule 1

<b>Material Code</b>	Item_10_M1779213086_100246145
<b>Material Description</b>	FITTING,TUBE ITEM DESCRIPTION : PUSH FIT TYPE : QUICK DISCONNECT END CONNECTION : MALE THREADED MATERIAL : NICKEL PLATED BRASS MATERIAL SPEC : ASTM B16 PRESSURE DESIGNATION : 300 PSI NOMINAL SIZE : SUITABLE FOR 8MM OD POLYURETHENE TUBE ADDITIONAL INFORMATION : TEFLON COATED THREAD SIZE: 3/8" BSP(M)

### Schedule 2

<b>Material Code</b>	Item_40_M1779209155_100246145
<b>Material Description</b>	CONNECTOR,PIPE END CONNECTION : THREADED MATERIAL : STAINLESS STEEL SS 316 PRESSURE DESIGNATION : 3000 LBS SIZE : 8 MM THREAD STANDARD:NPT,TUBE OUTER DIAMETER:1/4 INCH,TUBE END CONNECTION:COMPRESSION

### Schedule 3

<b>Material Code</b>	Item_50_M9492556281_100246145
<b>Material Description</b>	CONNECTOR,TUBE END CONNECTION : MNPT X TUBE MATERIAL : STAINLESS STEEL 316 SIZE : 1/2 X 1/4 IN ADDITIONAL INFORMATION : WITH BACK AND FRONT FERRULE

### Schedule 4

<b>Material Code</b>	Item_60_M1779952255_100246145
<b>Material Description</b>	"CONNECTOR,PIPE END CONNECTION :MALE THREADED MATERIAL :STAINLESS STEEL 316 PRESSURE DESIGNATION :3000 LBS SIZE :15 MM THREAD STANDARD:NPT,TUBE OUTER DIAMETER:1/4 INCH,TUBE END CONNECTION:COMPRESSION"

<b>Schedule 5</b>	
<b>Material Code</b>	Item_70_M1779252399_100246145
<b>Material Description</b>	CONNECTOR,PIPE END CONNECTION : MALE THREADED MATERIAL : STAINLESS STEEL SS316 SIZE : 6 MM THREAD STANDARD:NPT,TUBE OUTER DIAMETER:1/4 INCH,TUBE END CONNECTION:COMPRESSION

<b>Schedule 6</b>	
<b>Material Code</b>	Item_80_M1779906100_100246145
<b>Material Description</b>	"CONNECTOR,PIPE END CONNECTION :MALE THREADED MATERIAL :STAINLESS STEEL 316 PRESSURE DESIGNATION :63000 LBS SIZE :15 MM OUTER DIAMETER:1/2 INCH,THREAD STANDARD:NPT"

<b>Schedule 7</b>	
<b>Material Code</b>	Item_100_M1779205506_100246145
<b>Material Description</b>	CONNECTOR,PIPE END CONNECTION : MALE THREADED MATERIAL : BRASS MATERIAL SPEC : IS 319 GRADE 1/ASTM B163 PRESSURE DESIGNATION : 10 BAR SIZE : 10 MM THREAD STANDARD:NPT,TUBE OUTER DIAMETER:1/2 INCH,TUBE END CONNECTION:COMPRESSION

<b>Schedule 8</b>	
<b>Material Code</b>	Item_110_M1779920298_100246145
<b>Material Description</b>	CONNECTOR,PIPE END CONNECTION : MALE THREADED MATERIAL : STAINLESS STEEL SS316 SIZE : 10 MM THREAD STANDARD:NPT,TUBE OUTER DIAMETER:3/8 INCH

<b>Schedule 9</b>	
<b>Material Code</b>	Item_120_M1779905295_100246145
<b>Material Description</b>	"CONNECTOR,PIPE END CONNECTION :FEMALE THREADED MATERIAL :STAINLESS STEEL 316 PRESSURE DESIGNATION :3000 LBS SIZE :10 MM THREAD STANDARD:NPT,TUBE OUTER DIAMETER:3/8 INCH"

<b>Schedule 10</b>	
<b>Material Code</b>	Item_130_M1779905055_100246145
<b>Material Description</b>	"CONNECTOR,PIPE END CONNECTION :MALE THREADED MATERIAL :STAINLESS STEEL 316 PRESSURE DESIGNATION :3000 LBS SIZE :8 MM THREAD STANDARD:NPT,TUBE OUTER DIAMETER:3/8 INCH"

<b>Schedule 11</b>	
<b>Material Code</b>	Item_140_M1779952307_100246145
<b>Material Description</b>	"CONNECTOR,PIPE END CONNECTION :MALE THREADED MATERIAL :STAINLESS STEEL 316 PRESSURE DESIGNATION :3000 LBS SIZE :15 MM THREAD STANDARD:NPT,TUBE OUTER DIAMETER:3/8 INCH,TUBE END CONNECTION:COMPRESSION"

<b>Schedule 12</b>	
<b>Material Code</b>	Item_160_M1779209137_100246145
<b>Material Description</b>	CONNECTOR,PIPE END CONNECTION : FEMALE THREADED MATERIAL : BRASS MATERIAL SPEC : IS 319 GRADE 1/ASTM B163 PRESSURE DESIGNATION : 8 KSC SIZE : 8 MM THREAD STANDARD:NPT,TUBE OUTER DIAMETER:1/4 INCH,TUBE END CONNECTION:COMPRESSION

<b>Schedule 13</b>	
<b>Material Code</b>	Item_170_M1779205357_100246145
<b>Material Description</b>	CONNECTOR,PIPE END CONNECTION : MALE THREADED MATERIAL : BRASS MATERIAL SPEC : IS 319 GRADE 1/ASTM B163 PRESSURE DESIGNATION : 10 BAR SIZE : 15 MM THREAD STANDARD:NPT,TUBE OUTER DIAMETER:1/2 INCH,TUBE END CONNECTION:COMPRESSION

<b>Schedule 14</b>	
<b>Material Code</b>	Item_180_M1779906890_100246145
<b>Material Description</b>	"CONNECTOR,PIPE END CONNECTION :MALE THREADED MATERIAL :STAINLESS STEEL 316 PRESSURE DESIGNATION :3000 LBS SIZE :8 MM THREAD STANDARD:NPT,TUBE OUTER DIAMETER:1/2 INCH,TUBE END CONNECTION:COMPRESSION"

<b>Schedule 15</b>	
<b>Material Code</b>	Item_190_M9492556310_100246145
<b>Material Description</b>	CONNECTOR,PIPE END CONNECTION : FNPT X MNPT MATERIAL : STAINLESS STEEL SS316 SIZE : 1/2 X 1/4 IN

<b>Schedule 16</b>	
<b>Material Code</b>	Item_200_M9492556309_100246145
<b>Material Description</b>	"CONNECTOR,TUBE TYPE :FITTING END CONNECTION :MNPT X TUBE MATERIAL :STAINLESS STEEL 316 PRESSURE RATING :4500 PSI SIZE :1/2 X 1/2 IN"

<b>Schedule 17</b>	
<b>Material Code</b>	Item_210_M9492056125_100246145
<b>Material Description</b>	"ADAPTER,PIPE MATERIAL :STAINLESS STEEL 316 TYPE,THREAD :FNPT X MNPT

	PRESSURE DESIGNATION :4500 PSI SIZE :1/2 IN"
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<b>Schedule 18</b>	
<b>Material Code</b>	Item_220_M9492056212_100246145
<b>Material Description</b>	ADAPTER,PIPE MATERIAL : BRASS MATERIAL SPEC : ASTM B16 TYPE,THREAD : F NPT X M NPT PRESSURE DESIGNATION : 300 PSI SIZE : 3/8 X 1/2 IN

<b>Schedule 19</b>	
<b>Material Code</b>	Item_230_M9492056216_100246145
<b>Material Description</b>	ADAPTER,PIPE MATERIAL : BRASS MATERIAL SPEC : ASTM B16 TYPE,THREAD : F NPT X M NPT PRESSURE DESIGNATION : 300 PSI SIZE : 1/2 X 3/8 IN

<b>Schedule 20</b>	
<b>Material Code</b>	Item_250_M1794802120_100246145
<b>Material Description</b>	"ADAPTOR,PIPE END CONNECTION :FEMALE THREADED MATERIAL :STAINLESS STEEL 316 MATERIAL SPEC :AISI 316 SIZE :8 X 10 MM THREAD STANDARD:NPT"

<b>Schedule 21</b>	
<b>Material Code</b>	Item_260_M9492056164_100246145
<b>Material Description</b>	ADAPTER,PIPE MATERIAL : BRASS MATERIAL SPEC : ASTM B16 TYPE,THREAD : F NPT X M NPT PRESSURE DESIGNATION : 300 PSI SIZE : 1/4 IN

**Schedule 22**

<b>Material Code</b>	Item_270_M9492556304_100246145
<b>Material Description</b>	"CONNECTOR,PIPE TYPE :STRAIGHT END CONNECTION :MNPT X MNPT MATERIAL :STAINLESS STEEL 316 SIZE :1/8 X 1/4 IN"

**Schedule 23**

<b>Material Code</b>	Item_280_M9492056222_100246145
<b>Material Description</b>	ADAPTER,PIPE MATERIAL : BRASS MATERIAL SPEC : ASTM B16 TYPE,THREAD : F NPT X M NPT PRESSURE DESIGNATION : 300 PSI SIZE : 1/4 X 1/2 IN

**Schedule 24**

<b>Material Code</b>	Item_290_M1743090080_100246145
<b>Material Description</b>	"TEE,PIPE TYPE :EQUAL MATERIAL :STAINLESS STEEL 316 MATERIAL SPEC :AISI 316 SIZE :8 MM MAXIMUM WORKING PRESSURE 3000 LBS"

**Schedule 25**

<b>Material Code</b>	Item_300_M9492056010_100246145
<b>Material Description</b>	"TEE,TUBE TYPE :EQUAL MATERIAL :BRASS PRESSURE RATING :12 KG/SQ.CM SIZE,OD TUBE :1/2 IN WITH NUT AND FERRULE,WORKING PRESSURE:8 KG/SQ.CM"

<b>Schedule 26</b>	
<b>Material Code</b>	Item_310_M1743090105_100246145
<b>Material Description</b>	"TEE,PIPE TYPE :EQUAL MATERIAL :STAINLESS STEEL 316 MATERIAL SPEC :AISI 316 PRESSURE DESIGNATION :3000 LBS SIZE :10 MM UNION ASSEMBLY COMPRESSION TUBE"

<b>Schedule 27</b>	
<b>Material Code</b>	Item_320_M1779214159_100246145
<b>Material Description</b>	ELBOW,PIPE END CONNECTION : MALE THREADED MATERIAL : BRASS MATERIAL SPEC : ASTM B16 PRESSURE DESIGNATION : 300 PSI SIZE : 8 MM THREAD STANDARD:NPT,TUBE OUTER DIAMETER:1/4 INCH,WITH ONE NUT AND ONE FERRULE

<b>Schedule 28</b>	
<b>Material Code</b>	Item_330_M9492056094_100246145
<b>Material Description</b>	"ITEM DESCRIPTION :EQUAL ELBOW SIZE :TUBE OD 1/4 MATERIAL :BRASS MATERIAL SPEC :IS 319 GRADE 1/ASTM B163 COMPLETE WITH TUBE FITTING FERRULE AND NUT"

<b>Schedule 29</b>	
<b>Material Code</b>	Item_350_M1744118329_100246145
<b>Material Description</b>	TEE,PIPE TYPE : EQUAL MATERIAL : BRASS MATERIAL SPEC : IS 319 GRADE 1/ASTM B163 PRESSURE DESIGNATION : 10 BAR SIZE : 8 MM

<b>Schedule 30</b>	
<b>Material Code</b>	Item_360_M1779214317_100246145
<b>Material Description</b>	ELBOW,PIPE END CONNECTION : MALE THREADED MATERIAL : BRASS MATERIAL SPEC : IS 319 GRADE 1/ASTM B163 PRESSURE DESIGNATION : 16 BAR SIZE : 3/8"ODX1/4"NPT ADDITIONAL INFORMATION : WITH NUT & FERRULE

<b>Schedule 31</b>	
<b>Material Code</b>	Item_370_M9492406030_100246145
<b>Material Description</b>	FITTING,INSTRUMENT ITEM DESCRIPTION : BRASS REDUCER SIZE : 1/2 INCH NPT(M) X 1/4"OD TUBE MATERIAL : IS 319 GRADE 1/ASTM B163 COMPRESSION TYPE FITTING

<b>Schedule 32</b>	
<b>Material Code</b>	Item_380_M1779252335_100246145
<b>Material Description</b>	REDUCER,PIPE TYPE : REDUCER MATERIAL : BRASS MATERIAL SPEC : IS 319 GRADE 1/ASTM B163 PRESSURE DESIGNATION : 16 BAR SIZE : 10MM NPT(M) X 8MM NPT(M) OD WITH NUT & FERRULE

<b>Schedule 33</b>	
<b>Material Code</b>	Item_390_M1779214229_100246145
<b>Material Description</b>	FITTING,TUBE ITEM DESCRIPTION : UNION ELBOW ASSEMBLY MATERIAL : STAINLESS STEEL SS316 PRESSURE DESIGNATION : 10 BAR NOMINAL SIZE : OUTER DIAMETER:1/4 INCH

<b>Schedule 34</b>	
<b>Material Code</b>	Item_400_M1779905107_100246145
<b>Material Description</b>	CONNECTOR,PIPE END CONNECTION : FEMALE THREADED DESIGN SPEC : DIN 2353 MATERIAL : STAINLESS STEEL 316 PRESSURE DESIGNATION : 250 BAR SIZE : 1/2" BSP(F) X 3/8" OD

<b>Schedule 35</b>	
<b>Material Code</b>	Item_410_M9492056221_100246145
<b>Material Description</b>	ADAPTER,PIPE MATERIAL : BRASS MATERIAL SPEC : ASTM B16 TYPE,THREAD : F NPT X BSP MALE PRESSURE DESIGNATION : 300 PSI SIZE : 1/2 IN

<b>Schedule 36</b>	
<b>Material Code</b>	Item_420_M1779252007_100246145
<b>Material Description</b>	CONNECTOR,PIPE END CONNECTION : FEMALE THREADED DESIGN SPEC : DIN 2353 MATERIAL : BRASS MATERIAL SPEC : IS 319 GRADE 1/ASTM B163 PRESSURE DESIGNATION : 25 BAR SIZE : 1/4"OD(FLAIRING FITTING)X1/2"NPT(F)

<b>Schedule 37</b>	
<b>Material Code</b>	Item_440_M9492056288_100246145
<b>Material Description</b>	CONNECTOR,PIPE END CONNECTION : NPT X NPT MATERIAL : BRASS MATERIAL SPEC : IS 319 GRADE 1/ASTM B163 SIZE : 3/4 X 3/4 IN

<b>Schedule 38</b>	
<b>Material Code</b>	Item_460_M9492050069_100246145
<b>Material Description</b>	"FERRULE,TUBE MATERIAL :BRASS MATERIAL GRADE :IS 319 GRADE 1 PRESSURE RATING :12 KSC SIZE,OD TUBE :3/8 IN ALTERNATE MATERIAL SPEC:ASTM B16 3"

<b>Schedule 39</b>	
<b>Material Code</b>	Item_470_M9492056107_100246145
<b>Material Description</b>	FERRULE,TUBE MATERIAL : BRASS MATERIAL GRADE : ASTM B16 PRESSURE RATING : 300 PSI SIZE : 1/4 IN

<b>Schedule 40</b>	
<b>Material Code</b>	Item_480_M1633251612_100246145
<b>Material Description</b>	"TUBE,METALLIC MATERIAL :COPPER MATERIAL SPEC :IS 10773 GRADE 1 THICKNESS :1.2 MM DIAMETER,OD :8 MM "

<b>Schedule 41</b>	
<b>Material Code</b>	Item_510_M9492550035_100246145
<b>Material Description</b>	"ITEM DESCRIPTION :TUBE MATERIAL :STAINLESS STEEL 316 PRESSURE DESIGNATION :150 PSI THICKNESS :0.035 IN NOMINAL SIZE :3/8 IN TEMPERAURE RANGE:100 DEG.C"

**Schedule 42**

<b>Material Code</b>	Item_540_M1779960054_100246145
<b>Material Description</b>	"UNION,PIPE MATERIAL :STAINLESS STEEL 316 MATERIAL SPEC :AISI 316 SIZE :8 MM AS PER ASTM A-276/ASTM A-479 STANDARD FINGER TIGHT LENGTH:1.5 INCH. FITTINGS TO HAVE BOTH FRONT AND BACK FERRULES"

**Schedule 43**

<b>Material Code</b>	Item_560_M1779215055_100246145
<b>Material Description</b>	FITTING,PIPE ITEM DESCRIPTION : OLIVE FERRULE MATERIAL : BRASS MATERIAL SPEC : IS 319 GRADE 1/ASTM B163 PRESSURE DESIGNATION : 16 KSC NOMINAL SIZE : COPPER TUBE OUTER DIAMETER:1/4 INCH

**Schedule 44**

<b>Material Code</b>	Item_570_M1779215082_100246145
<b>Material Description</b>	FITTING,PIPE ITEM DESCRIPTION : OLIVE FERRULE MATERIAL : BRASS MATERIAL SPEC : IS 319 GRADE 1/ASTM B163 NOMINAL SIZE : FOR TUBE OD: 3/8 INCH

**Schedule 45**

<b>Material Code</b>	Item_580_M1779216058_100246145
<b>Material Description</b>	FITTING,PIPE ITEM DESCRIPTION : OLIVE NUT MATERIAL : BRASS MATERIAL SPEC : IS 319 GRADE 1/ASTM B163 PRESSURE DESIGNATION : 8 KSC NOMINAL SIZE : 8 MM COMPRESSION TUBE FITTING MAXIMUM PR:12 KSC

<b>Schedule 46</b>	
<b>Material Code</b>	Item_590_M1779906252_100246145
<b>Material Description</b>	CONNECTOR,PIPE TYPE : STRAIGHT END CONNECTION : MALE THREADED DESIGN SPEC : DIN 2353 MATERIAL : STAINLESS STEEL MATERIAL SPEC : AISI 316H PRESSURE DESIGNATION : 6000 LBS SIZE : 1/4"ODX1/2"NPT TUBE OUTER DIAMETER:1/4 INCH,WITH TWIN FERRULE,THREAD STANDARD:NPT

<b>Schedule 47</b>	
<b>Material Code</b>	Item_610_M9492550020_100246145
<b>Material Description</b>	"UNION,TUBE TYPE :STRAIGHT MATERIAL :STAINLESS STEEL 316 PRESSURE RATING :150 PSI TEMPERATURE RATING :100 DEG.C SIZE,OD TUBE :1/4 IN"

<b>Schedule 48</b>	
<b>Material Code</b>	Item_640_M9492696019_100246145
<b>Material Description</b>	"VALVE TYPE :2-WAY MANIFOLD MATERIAL :STAINLESS STEEL 316 PRESSURE RATING :0 TO 250 KG/SQ.CM SIZE :1/2 IN NPT FEMALE X FEMALE FOR PRESSURE TRANSMITTER,F RATING:300 LBS"

<b>Schedule 49</b>	
<b>Material Code</b>	Item_650_M1779213059_100246145
<b>Material Description</b>	FITTING,TUBE ITEM DESCRIPTION : QUICK DISCONNECT END CONNECTION : THREADED MATERIAL : BRASS MATERIAL SPEC : ASTM B16 PRESSURE DESIGNATION : 300 PSI NOMINAL SIZE : 8 MM

**Schedule 50**

<b>Material Code</b>	Item_660_M9492556105_100246145
<b>Material Description</b>	FITTING,PIPE ITEM DESCRIPTION : DUMMY END CONNECTION : 1/2 IN MNPT MATERIAL : STAINLESS STEEL 304