











































































PDM

L1 & L2 

/



| L1  | L1  | L2  | L2  |  |  |
|--|--|--|--|---|---|
| MAKE |  | HR_PROF |  |  |   /  |
| MAKE |  | CW_PROF |  |  |   ≤6mm  |
| MAKE |  | CUT_PLT |  |  |  /  /  |
| MAKE |  | WLD_PROF |  |  |   |
| MAKE |  | WLD_ASM |  |  |   |
| MAKE |  | MACH_PART |  |  |   /  |
| BUY_CUS |  | CUS_PROF |  |  |  /   |
| BUY_CUS |  | CUS_PLT |  |  |  /  /  |
| BUY_CUS |  | CUS_CAST |  |  |  /   |
| BUY_CUS |  | CUS_ASM |  |  |   |
| SUBCT |  | SUB_ASM |  |  |  +   |
| SUBCT |  | SUB_PART |  |  |  /  |

| L1 000 | L1 0000 | L2 000 | L2 0000 | 0000 | 000000 |
|---------|---------|----------|---------|-------|-----------------------------|
| STD_BUY | 000 | STD_PROF | 0000 | 00 00 | 00 / 0000000 0000 |
| STD_BUY | 000 | STD_FAST | 0000 | 00 00 | 0000 /00 / 00 /000 |
| STD_BUY | 000 | STD_ACC | 0000 | 00 00 | 000000 /00 /00 /000 |
| STD_BUY | 000 | STD_MOD | 0000 | 00 00 | 0000000 0 /00 / 00000 |

00 PDM 0000000

0000

L1→L2→L3

| L1 □□ | L2□□ | □□□□ | L3□□□□ & □□□□ | □□□□□□□□□□ | □□□□ / CAPP□□ |
|-------------|----------|-------|--|---|--------------------|
| BUY_C US | CUS_PROF | □□ □□ | CP-SPC □□□□ CP-VAR □□ /□□□□ | □□ =BUY_CUS AND □□ =□□ AND □□□□ =□□ /□ AND □□□□ | □□□□□□ / BUY_PROF |
| BUY_C US | CUS_PLT | □□ □□ | CB-THK □□□□ CB-CMP □□ / □□□□ | □□ =BUY_CUS AND □□ =□□ AND □□ IN[SS,WR,COR] AND □□□□□□ | □□□□□□ / BUY_PLATE |
| BUY_C US | CUS_CAST | □□ □□ | CF-CST □□□□ /□□ CF-FRG □□□□ / □□□□ | □□ =BUY_CUS AND □□ =□□ AND □□□□ IN[CAST,FORGE] AND □□□□ >0 | □□□□□□ / BUY_CAST |
| BUY_C US | CUS_ASM | □□ | CA-SUP □□□□ CA-MOD □□□□□□ CA-BAS □□□□□□ | □□ =BUY_CUS AND □□ =□□ AND □□ BOM AND □□□□□□ = □□ | □□□□□□ / BUY_ASM |
| SUBCT | SUB_ASM | □□ □□ | SA-COL □□□□ SA-TR □□□□ SA-PLT □□□□ /□□ | □□ =SUBCT AND □□ =□□ AND □□□□□□ =□□ AND □□□□ >0 | □□□□□□ / SUB_ASM |
| SUBCT | SUB_PART | □□ □□ | FM-SHF □□□□ FM-GEA □□□□ FM-FLG □□□□ / □□□□ | □□ =SUBCT AND □□ =□□ AND □□□□□□ =□□ AND □□□□□□ ≠□ | □□□□□□ / SUB_PART |
| STD_B UY | STD_PROF | □□ □□ | SP-ANG □□□□ SP-CH □□□□ SP-I □□□□□□ SP-HW □□ H/□ /□□ | □□ =STD_BUY AND □□ =□□ AND □□□□ IN[GB,YB,ISO,ASTM] AND □□□□ | □□□□□□ / STD_PROF |
| STD_B UY | STD_FAST | □□ □□ | SF-BLT □□ /□□□□ SF-NUT □□ /□□ SF-WS □□ /□□□ SF-ANC □□ /□□□□ | □□ =STD_BUY AND □□ =□□ AND □□ =□□□□ AND □□□□ IN[4.8~12.9] | □□□□□□ / STD_FAST |
| STD_B UY | STD_ACC | □□ □□ | AC-BRG □□□□ AC-SEL □□□□ /□□□ AC-HNG □□ /□□ AC-SPR □□ /□□ | □□ =STD_BUY AND □□ =□□ AND □□ =□□ /□□ AND □□□□□□ =□ | □□□□□□ / STD_ACC |
| STD_B UY | STD_MOD | □□ □□ | SM-SUP □□□□ SM-RAL □□□□ /□□ SM-ELC □□□□ / □□□□ SM-MOD □□□□□□ | □□ =STD_BUY AND □□ =□□ AND □□□□□□□□ AND □□□□ =□□□□ | □□□□□□ / STD_MOD |

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| L2□□ | L2 □□□□ □ | □□□□ | L3□□ & □□□□□□ | □□□□□□□□□□ | □□□□ / CAPP □□ |
|------|-----------------|------|------------------|------------|-------------------|
|------|-----------------|------|------------------|------------|-------------------|

| | | | | | |
|-------|-----------|-------|---|--|-----------------------|
| MA-HR | □□□□ | □□ □□ | HR-COL H□□□ HR-BM H□□□ HR-BR □□ /□□□□ HR-TUB □□ /□□ | □□ =MA AND □□ =□□ AND □□ IN [HW,HM,HN,GI,CH,AN,RP,SQ] AND □□ BOM | □□□□□□ / HOT_ROLL |
| MA-CW | □□□□ | □□ □□ | CW-PUR C/Z□□□ CW-GRT □□ /□□□ CW-TRM □□ /□□□ | □□ =MA AND □□ =□□ AND □□ IN [CC,CZ,CQ] AND □□ ≤6mm AND □□□□ | □□□□□□ / COLD_FORM |
| MA-PL | □□□□ | □□ □□ | PL-ND □□□ PL-CN □□□ /□□ PL-ST □□□ PL-BS □□ /□□□ | □□ =MA AND □□ =□□ AND □□ =PL AND □□ =0 AND □□□□ | □□□□□□ / CUT_PLATE |
| MA-WP | □□□□ | □□ □□ | WP-HW □□ H□□ WP-BX □□□□□ WP-RP □□□□ / □□□ | □□ =MA AND □□ =□□ AND □□ IN [WH,BOX,VAR] AND □□ =□□ AND □□□□ | □□□□□□ / WELD_PROF |
| MA-WA | □□□□ □ | □□ □□ | WA-COL □□ /□□□ WA-TR □□□□ WA-PLT □□□ /□□ WA-SUP □□□□ /□□ | □□ =MA AND □□ =□□ AND □□ ≥2 AND □□□□ AND □□ IN [COL_A,BM_A,TR_A] | □□□□□□ / WELD_ASM |
| MA-MG | □□□□ | □□ □□ | MG-SHF □□□ MG-FLG □□□ MG-SLV □□ /□□ MG-SPC □□□□ | □□ =MA AND □□ =□□ AND □□ = □□ AND □□ /□□ AND □□ ≥IT7 | □□□□□□ / MACH_PART |

□□ □□□□ L1□□□□ BY□

| L2□□ | L2□□ | □□ □ | L3□□ & □□□□ | □□□□□□□□ | □□□□ / CAPP □□ |
|-------|------|---------|---|---|-----------------------|
| BY-CP | □□□□ | □□ | CP-SPC □□□□ CP-VAR □□ /□□□□ | □□ =BY AND □□ =□□ AND □□ = □□ /□ AND □□□□ | □□□□□□ / BUY_PROF |
| BY-CB | □□□□ | □□ | CB-THK □□□□ CB-CMP □□ / □□□□ | □□ =BY AND □□ =□□ AND □□ IN [SS,WR,COR] AND □□□□□□ | □□□□□□ / BUY_PLATE |
| BY-CF | □□□□ | □□ | CF-CST □□□□ /□□ CF-FRG □□□□ / □□□ | □□ =BY AND □□ =□□ AND □□□□ IN [CAST,FORGE] AND □□□□ >0 | □□□□□□ / BUY_CAST |
| BY-CA | □□□□ | □□ | CA-SUP □□□□ CA-MOD □□□□□□ CA-BAS □□□□□□ | □□ =BY AND □□ =□□ AND □□ BOM AND □□□□□□ =□□ | □□□□□□ / BUY_ASM |

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L1□□□

SC□

| L2□ | L2 □□□ □ | □□ □ | L3□ & □□□□ | □□□□□□□□ | □□□ / CAPP □ |
|-------|----------------|---------|---|---|----------------------|
| SC-SA | □□□ □ | □□ □□ | SA-COL □□□ SA-TR □□□ SA-PLT □□□ /□□ | □□ =SC AND □□ =□□ AND □□□□ =□□ AND □□□□ >0 | □□□□□□ / SUB_ASM |
| SC-FM | □□□ □ | □□ □□ | FM-SHF □□□ FM-GEA □□□ FM-FLG □□□ / □□□ | □□ =SC AND □□ =□□ AND □□□□ =□□ AND □□□□ ≠□ | □□□□□□ / SUB_PART |

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| L2 □□ | L2 □□□ □ | □□ □ | L3□ & □□□□ | □□□□□□□□ | □□□ / CAPP □ |
|----------|----------------|---------|---|--|----------------------|
| PU-SP | □□□ | □□ □□ | SP-ANG □□□ SP-CH □□□ SP-I □□□□ SP-HW □□ H/□ /□□ | □□ =PU AND □□ =□□ AND □□□□ IN [GB,YB,ISO,ASTM] AND □□□□ | □□□□□□ / STD_PROF |
| PU-SF | □□□ □ | □□ □□ | SF-BLT □□ /□□□ SF-NUT □□ /□□ SF-WS □□ /□□ SF-ANC □□ /□□□ | □□ =PU AND □□ =□□ AND □□ = □□□ AND □□□□ IN [4.8~12.9] | □□□□□□ / STD_FAST |
| PU-AC | □□□ | □□ □□ | AC-BRG □□□ AC-SEL □□□ /□□□ AC-HNG □□ /□□ AC-SPR □□ /□□ | □□ =PU AND □□ =□□ AND □□ =□□ / □□ AND □□□□ =□ | □□□□□□ / STD_ACC |
| PU-SM | □□□ | □□ □□ | SM-SUP □□□ SM-RAL □□□□ /□□ SM-ELC □□□ /□□□ SM-MOD □□□□□ | □□ =PU AND □□ =□□ AND □□□□□□ AND □□□□ =□□□ | □□□□□□ / STD_MOD |

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