

The complete list of all DDs in the file titled "HART220330D.bxf"

Standard: Common Tables

:0x06 (6) DD:0x01
:0x07 (7) DD:0x01
:0x08 (8) DD:0x01
:0x09 (9) DD:0x02
:0x0A (10) DD:0x01
:0x0B (11) DD:0x01
:0x0D (13) DD:0x01
:0x0E (14) DD:0x01
:0x0F (15) DD:0x01
:0x10 (16) DD:0x02
:0x10 (16) DD:0x04
:0x11 (17) DD:0x04
:0x14 (20) DD:0x04
:0x17 (23) DD:0x26
:0x18 (24) DD:0x01
:0x18 (24) DD:0x04

Standard: Universal

:0x03 (3) DD:0x01
:0x03 (3) DD:0x02
:0x04 (4) DD:0x01
:0x04 (4) DD:0x02
:0x05 (5) DD:0x01
:0x05 (5) DD:0x02
:0x05 (5) DD:0x03
:0x06 (6) DD:0x02
:0x06 (6) DD:0x03
:0x07 (7) DD:0x02
:0x07 (7) DD:0x03

Standard: Common Practice

:0x03 (3) DD:0x01
:0x03 (3) DD:0x02
:0x04 (4) DD:0x01
:0x04 (4) DD:0x02
:0x05 (5) DD:0x01
:0x05 (5) DD:0x02
:0x06 (6) DD:0x01
:0x06 (6) DD:0x02
:0x07 (7) DD:0x01
:0x07 (7) DD:0x02
:0x07 (7) DD:0x04
:0x08 (8) DD:0x02
:0x09 (9) DD:0x02

Standard: Pressure Universal

:0x01 (1) DD:0x01
:0x02 (2) DD:0x01

Standard: Pressure Common

:0x01 (1) DD:0x01
:0x02 (2) DD:0x01

Standard: Menu

:0x01 (1) DD:0x01
:0x01 (1) DD:0x02

Standard: Rosemount Magflow

:0x03 (3) DD:0x03
:0x04 (4) DD:0x03
:0x05 (5) DD:0x02
:0x05 (5) DD:0x03

Standard: Rosemount Pressure

:0x01 (1) DD:0x01
:0x04 (4) DD:0x01
:0x05 (5) DD:0x01
:0x05 (5) DD:0x02
:0x05 (5) DD:0x04
:0x06 (6) DD:0x02
:0x07 (7) DD:0x02
:0x07 (7) DD:0x03
:0x07 (7) DD:0x04

Standard: Moore Products

:0x01 (1) DD:0x01
:0x01 (1) DD:0x02
:0x01 (1) DD:0x03
:0x01 (1) DD:0x04

Standard: Siemens Pressure

:0x01 (1) DD:0x01

Standard: P2 Common

:0x01 (1) DD:0x05
:0x01 (1) DD:0x06
:0x01 (1) DD:0x07
:0x01 (1) DD:0x08
:0x02 (2) DD:0x01
:0x03 (3) DD:0x01

Standard: PV

:0x01 (1) DD:0x01
:0x01 (1) DD:0x02
:0x02 (2) DD:0x01
:0x02 (2) DD:0x02

Standard: Wireless

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x01 (1) DD:0x02
:0x01 (1) DD:0x03

:0x02 (2) DD:0x01
:0x03 (3) DD:0x01

Standard: Common Device Variables

:0x07 (7) DD:0x05
:0x08 (8) DD:0x03
:0x09 (9) DD:0x03
:0x0B (11) DD:0x01

Ametek: THERMOX WDG-V

:0x01 (1) DD:0x04

Brooks Instrument: TRI20

:0x01 (1) DD:0x01

Standard: Common Analog Channels

:0x07 (7) DD:0x05
:0x08 (8) DD:0x03
:0x09 (9) DD:0x03
:0x0B (11) DD:0x01

Brooks Instrument: 38XXVA

:0x01 (1) DD:0x01

Brooks Instrument: QUANTIM

:0x01 (1) DD:0x01

Standard: Common Burst Value Array

:0x07 (7) DD:0x05
:0x08 (8) DD:0x03
:0x09 (9) DD:0x03
:0x0B (11) DD:0x01

Daniel Industries: 3400 Series Gas USM

:0x01 (1) DD:0x01
:0x02 (2) DD:0x02

Daniel Industries: 3410 Series Gas USM

:0x01 (1) DD:0x01

Standard: Common Burst Reference Array

:0x07 (7) DD:0x05
:0x08 (8) DD:0x03
:0x09 (9) DD:0x03
:0x0B (11) DD:0x01

Daniel Industries: 3800 Series Liquid USM

:0x01 (1) DD:0x01
:0x02 (2) DD:0x02

Daniel Industries: 3810 Series Liquid USM

:0x01 (1) DD:0x01

Standard: Common Condensed Status

:0x0B (11) DD:0x01

Daniel Industries: 3410 Series Gas USM

:0x03 (3) DD:0x01
:0x05 (5) DD:0x01
:0x06 (6) DD:0x01

Standard: Common IO System List

:0x09 (9) DD:0x03
:0x0B (11) DD:0x01

Standard: Common IO System Reference Array

:0x09 (9) DD:0x03
:0x0B (11) DD:0x01

Daniel Industries: 3810 Series Liquid USM

:0x03 (3) DD:0x01
:0x05 (5) DD:0x01
:0x06 (6) DD:0x01

Standard: Common Miscellaneous

:0x07 (7) DD:0x05
:0x08 (8) DD:0x03
:0x09 (9) DD:0x03
:0x0B (11) DD:0x01

Endress+Hauser: FMU860

:0x01 (1) DD:0x02
:0x02 (2) DD:0x03
:0x03 (3) DD:0x01

Standard: Munge

:0x63 (99) DD:0x63

Endress+Hauser: FMU861

:0x01 (1) DD:0x01
:0x02 (2) DD:0x02
:0x03 (3) DD:0x01

Ametek: NEWTHERMOX

:0x01 (1) DD:0x01

Endress+Hauser: FMU862

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:0x01 (1) DD:0x01
:0x02 (2) DD:0x02
:0x03 (3) DD:0x01

:0x01 (1) DD:0x02
:0x02 (2) DD:0x01
:0x04 (4) DD:0x01

Endress+Hauser: FMR130/Micropilot

:0x01 (1) DD:0x01
:0x02 (2) DD:0x01
:0x03 (3) DD:0x01
:0x04 (4) DD:0x01

Endress+Hauser: FMR53x

:0x01 (1) DD:0x02
:0x02 (2) DD:0x01
:0x03 (3) DD:0x01

Endress+Hauser: CERABS /Cerabar S

:0x01 (1) DD:0x01
:0x02 (2) DD:0x02
:0x03 (3) DD:0x02
:0x04 (4) DD:0x01
:0x05 (5) DD:0x01
:0x06 (6) DD:0x01
:0x07 (7) DD:0x03

Endress+Hauser: FMU4x

:0x02 (2) DD:0x02
:0x04 (4) DD:0x01

Endress+Hauser: FEC12

:0x01 (1) DD:0x02

Endress+Hauser: FMP4x

:0x02 (2) DD:0x01
:0x04 (4) DD:0x02

Endress+Hauser: DELTBS/Deltabar S

:0x01 (1) DD:0x02
:0x02 (2) DD:0x02
:0x03 (3) DD:0x01
:0x05 (5) DD:0x01
:0x06 (6) DD:0x01
:0x07 (7) DD:0x03

Endress+Hauser: FMG60

:0x01 (1) DD:0x01
:0x02 (2) DD:0x02
:0x03 (3) DD:0x01

Endress+Hauser: DeltabarS

:0x0A (10) DD:0x01
:0x14 (20) DD:0x01
:0x15 (21) DD:0x04

Endress+Hauser: FMU231/FMU13x

:0x01 (1) DD:0x02
:0x02 (2) DD:0x02

Endress+Hauser: CerabarS

:0x0A (10) DD:0x01
:0x14 (20) DD:0x01
:0x15 (21) DD:0x04

Endress+Hauser: DELTAPS/ Deltapilot

:0x01 (1) DD:0x02
:0x02 (2) DD:0x02

Endress+Hauser: Cerabar M 5x

:0x01 (1) DD:0x02

Endress+Hauser: FMR23x

:0x01 (1) DD:0x01
:0x02 (2) DD:0x01

Endress+Hauser: DeltapilotS

:0x15 (21) DD:0x04

Endress+Hauser: FMP200

:0x01 (1) DD:0x01
:0x02 (2) DD:0x01

Endress+Hauser: FMU9x

:0x01 (1) DD:0x01
:0x02 (2) DD:0x01
:0x03 (3) DD:0x01

Endress+Hauser: Cerabar M

:0x01 (1) DD:0x01

Endress+Hauser: FMI5x

:0x03 (3) DD:0x03

Endress+Hauser: FMR2xx

Endress+Hauser: FMR25x

:0x01 (1) DD:0x01
:0x04 (4) DD:0x01
:0x05 (5) DD:0x01

The complete list of all DDs in the file titled "HART220330D.bxf"

Endress+Hauser: FMR54x :0x01 (1) DD:0x02	Endress+Hauser: PROMASS60 :0x01 (1) DD:0x01 :0x02 (2) DD:0x02 :0x03 (3) DD:0x01
Endress+Hauser: FMP4x I :0x08 (8) DD:0x01	Endress+Hauser: PROSON F :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
Endress+Hauser: Deltabar M 5x :0x01 (1) DD:0x02	Endress+Hauser: PROMAG50 :0x01 (1) DD:0x02 :0x02 (2) DD:0x01 :0x03 (3) DD:0x01 :0x04 (4) DD:0x01 :0x05 (5) DD:0x01 :0x06 (6) DD:0x01 :0x07 (7) DD:0x01 :0x08 (8) DD:0x01 :0x09 (9) DD:0x01
Endress+Hauser: Levelflex FMP5x :0x01 (1) DD:0x01 :0x02 (2) DD:0x01 :0x03 (3) DD:0x01	Endress+Hauser: PROMAG53 :0x01 (1) DD:0x01 :0x02 (2) DD:0x02 :0x03 (3) DD:0x02 :0x04 (4) DD:0x01 :0x05 (5) DD:0x01 :0x06 (6) DD:0x01 :0x07 (7) DD:0x01 :0x08 (8) DD:0x01
Endress+Hauser: Deltapilot M 5x :0x01 (1) DD:0x02	Endress+Hauser: PROMAG51 :0x02 (2) DD:0x01 :0x03 (3) DD:0x01 :0x04 (4) DD:0x01 :0x05 (5) DD:0x01 :0x06 (6) DD:0x01 :0x07 (7) DD:0x01 :0x08 (8) DD:0x01 :0x09 (9) DD:0x01
Endress+Hauser: Waterpilot 2x :0x01 (1) DD:0x01	Endress+Hauser: PROMAG55 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01 :0x03 (3) DD:0x01 :0x04 (4) DD:0x01
Endress+Hauser: Deltabar FMD71x :0x01 (1) DD:0x01	Endress+Hauser: PROMAG10 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01 :0x03 (3) DD:0x01
Endress+Hauser: Micropilot FMR5x :0x01 (1) DD:0x01 :0x02 (2) DD:0x01	
Endress+Hauser: PROMAG33 :0x01 (1) DD:0x02 :0x02 (2) DD:0x01	
Endress+Hauser: PROWIRL70 :0x01 (1) DD:0x02	
Endress+Hauser: PROMASS63 :0x01 (1) DD:0x03 :0x02 (2) DD:0x01 :0x03 (3) DD:0x03 :0x04 (4) DD:0x01	
Endress+Hauser: PROMAG39 :0x01 (1) DD:0x01	
Endress+Hauser: PROMAG35S :0x01 (1) DD:0x01	
Endress+Hauser: PROWIRL77 :0x01 (1) DD:0x02	

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x04 (4) DD:0x02

:0x02 (2) DD:0x01

Endress+Hauser: PROMAG23

:0x01 (1) DD:0x01

:0x02 (2) DD:0x01

Endress+Hauser: CNGmass DCI

:0x09 (9) DD:0x01

Endress+Hauser: Cubemass DCI

:0x09 (9) DD:0x01

Endress+Hauser: PROWIRL72

:0x01 (1) DD:0x01

:0x02 (2) DD:0x01

:0x03 (3) DD:0x01

:0x04 (4) DD:0x01

:0x05 (5) DD:0x01

:0x06 (6) DD:0x01

:0x07 (7) DD:0x01

Endress+Hauser: PROMASS80

:0x01 (1) DD:0x01

:0x02 (2) DD:0x01

:0x03 (3) DD:0x01

:0x04 (4) DD:0x01

:0x05 (5) DD:0x01

:0x06 (6) DD:0x01

:0x07 (7) DD:0x01

:0x08 (8) DD:0x01

:0x09 (9) DD:0x01

Endress+Hauser: PROWIRL73

:0x01 (1) DD:0x01

:0x02 (2) DD:0x01

:0x03 (3) DD:0x01

:0x04 (4) DD:0x01

:0x05 (5) DD:0x01

:0x06 (6) DD:0x01

:0x07 (7) DD:0x01

Endress+Hauser: PROMASS83

:0x01 (1) DD:0x02

:0x02 (2) DD:0x03

:0x03 (3) DD:0x02

:0x04 (4) DD:0x02

:0x05 (5) DD:0x01

:0x06 (6) DD:0x01

:0x07 (7) DD:0x01

:0x08 (8) DD:0x01

:0x09 (9) DD:0x01

Endress+Hauser: P_FLOW90

:0x01 (1) DD:0x01

:0x02 (2) DD:0x01

:0x03 (3) DD:0x01

:0x04 (4) DD:0x01

:0x05 (5) DD:0x01

Endress+Hauser: PROMASS84

:0x06 (6) DD:0x01

:0x07 (7) DD:0x01

:0x08 (8) DD:0x01

:0x09 (9) DD:0x01

Endress+Hauser: P_FLOW93

:0x01 (1) DD:0x02

:0x02 (2) DD:0x02

:0x03 (3) DD:0x02

:0x04 (4) DD:0x01

:0x05 (5) DD:0x01

:0x06 (6) DD:0x01

:0x07 (7) DD:0x01

:0x08 (8) DD:0x01

Endress+Hauser: PROMASS40

:0x01 (1) DD:0x01

:0x02 (2) DD:0x01

:0x03 (3) DD:0x01

:0x04 (4) DD:0x01

:0x05 (5) DD:0x01

:0x06 (6) DD:0x01

:0x07 (7) DD:0x01

:0x08 (8) DD:0x01

:0x09 (9) DD:0x01

Endress+Hauser: Prosonic Flow B 200

:0x01 (1) DD:0x01

Endress+Hauser: P_FLOW92

:0x01 (1) DD:0x01

:0x02 (2) DD:0x01

Endress+Hauser: Promass 200

:0x01 (1) DD:0x01

Endress+Hauser: P_FLOW91

:0x01 (1) DD:0x01

:0x02 (2) DD:0x01

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x03 (3) DD:0x01	Endress+Hauser: TMT182
Endress+Hauser: AT70	:0x01 (1) DD:0x02
:0x02 (2) DD:0x02	:0x02 (2) DD:0x01
:0x03 (3) DD:0x01	Endress+Hauser: TMT122
:0x04 (4) DD:0x01	:0x02 (2) DD:0x02
Endress+Hauser: T-MASS65	Endress+Hauser: TMT162
:0x01 (1) DD:0x01	:0x01 (1) DD:0x01
:0x02 (2) DD:0x01	:0x02 (2) DD:0x03
Endress+Hauser: T-MASS A/B 150	Endress+Hauser: TMT142
:0x01 (1) DD:0x01	:0x02 (2) DD:0x03
Endress+Hauser: t-mass L T 150	Endress+Hauser: iTEMP TMT82
:0x01 (1) DD:0x01	:0x01 (1) DD:0x02
Endress+Hauser: TMD832	:0x02 (2) DD:0x03
:0x01 (1) DD:0x01	:0x03 (3) DD:0x01
:0x02 (2) DD:0x01	Endress+Hauser: Crocus P
Endress+Hauser: TMD833	:0x01 (1) DD:0x02
:0x01 (1) DD:0x01	Endress+Hauser: Crocus D
Endress+Hauser: TMD842	:0x01 (1) DD:0x02
:0x01 (1) DD:0x01	Endress+Hauser: DeltabarS
Endress+Hauser: MyPro pH	:0x16 (22) DD:0x04
:0x01 (1) DD:0x02	:0x17 (23) DD:0x02
:0x02 (2) DD:0x01	Endress+Hauser: CerabarS
Endress+Hauser: MyPro LFC	:0x16 (22) DD:0x04
:0x01 (1) DD:0x02	:0x17 (23) DD:0x02
:0x02 (2) DD:0x01	Endress+Hauser: DeltapilotS
Endress+Hauser: MyPro LFI	:0x16 (22) DD:0x03
:0x02 (2) DD:0x01	:0x17 (23) DD:0x02
Endress+Hauser: Liquiline CM44x	Endress+Hauser: Levelflex FMP5x
:0x01 (1) DD:0x01	:0x04 (4) DD:0x03
Endress+Hauser: Liquistation CSFxx	Endress+Hauser: Micropilot 5x
:0x01 (1) DD:0x01	:0x03 (3) DD:0x03
Endress+Hauser: NMT530	Endress+Hauser: Cerabar 5xB/7xB
:0x04 (4) DD:0x01	:0x01 (1) DD:0x01
Endress+Hauser: NMS530	Endress+Hauser: Micropilot 6x
:0x02 (2) DD:0x01	:0x01 (1) DD:0x02
	Endress+Hauser: Proservo NMS8x

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:0x05 (5) DD:0x01	Endress+Hauser: Prosonic Flow E100 :0x01 (1) DD:0x01
Endress+Hauser: Micropilot NMR8x :0x05 (5) DD:0x01	Endress+Hauser: Prosonic Flow 300 500 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
Endress+Hauser: Tank Side Monitor NRF8x :0x05 (5) DD:0x01	Endress+Hauser: t-mass 300 500 :0x01 (1) DD:0x01
Endress+Hauser: Gammapilot 5x :0x01 (1) DD:0x02	Endress+Hauser: Promag 400 :0x06 (6) DD:0x01
Endress+Hauser: Deltabar 5xB/7xB :0x01 (1) DD:0x01	Endress+Hauser: Promag 400 :0x08 (8) DD:0x01 :0x09 (9) DD:0x01
Endress+Hauser: Prowirl 200 :0x02 (2) DD:0x01 :0x03 (3) DD:0x01 :0x04 (4) DD:0x01	Endress+Hauser: Promag 10 :0x01 (1) DD:0x02
Endress+Hauser: Promag 100 :0x02 (2) DD:0x01	Endress+Hauser: Promass 10 :0x01 (1) DD:0x02
Endress+Hauser: Promass 300/500 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01 :0x06 (6) DD:0x01	Endress+Hauser: Liquiline CM44x :0x01 (1) DD:0x01 :0x02 (2) DD:0x02
Endress+Hauser: Promag 300/500 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01 :0x06 (6) DD:0x01	Endress+Hauser: Liquistation CSFxx :0x01 (1) DD:0x01 :0x02 (2) DD:0x02
Endress+Hauser: PROMAG53 :0x09 (9) DD:0x01	Endress+Hauser: Liquiline System CA80xx :0x02 (2) DD:0x02
Endress+Hauser: PROMAG 200 :0x02 (2) DD:0x01	Endress+Hauser: Liquiline pHORP :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
Endress+Hauser: Promass 100 :0x02 (2) DD:0x01	Endress+Hauser: Liquiline Cond :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
Endress+Hauser: PROMASS83 :0x0A (10) DD:0x01	Endress+Hauser: Liquiline Oxygen :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
Endress+Hauser: Promass 200 :0x04 (4) DD:0x01 :0x05 (5) DD:0x01	Endress+Hauser: Liquiline Compact CM82 :0x02 (2) DD:0x01 :0x03 (3) DD:0x02
Endress+Hauser: Prosonic Flow B 200 :0x03 (3) DD:0x01	

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Endress+Hauser: Liquiphant 5x/6x :0x01 (1) DD:0x01	ABB: TB82PH IConc :0x01 (1) DD:0x01
Endress+Hauser: TMT82 :0x02 (2) DD:0x03 :0x03 (3) DD:0x01	ABB: TB82EC COND :0x01 (1) DD:0x01
Endress+Hauser: iTEMP TMT162 :0x04 (4) DD:0x01	ABB: TB82EC CONC :0x01 (1) DD:0x01
Endress+Hauser: TrustSens TM371-TM372 :0x01 (1) DD:0x01	ABB: TB82TE COND :0x01 (1) DD:0x01
Endress+Hauser: iTEMP TMT72 :0x01 (1) DD:0x02	ABB: TB82TE CONC :0x01 (1) DD:0x01
Endress+Hauser: iTEMP TMT142 :0x03 (3) DD:0x02	ABB: TB82TC COND :0x01 (1) DD:0x01
ABB: 50XM2000 :0x00 (0) DD:0x05	ABB: TB82TC CONC :0x01 (1) DD:0x01
ABB: 50XE4000 :0x00 (0) DD:0x06	Fisher Controls Intl LLC: Position Xmitter :0x01 (1) DD:0x01
ABB: 50VT1000 :0x00 (0) DD:0x05	Fisher Controls Intl LLC: DVC6000 :0x02 (2) DD:0x08
ABB: 50VM1000 :0x00 (0) DD:0x04	Fisher Controls Intl LLC: DLC3010 :0x01 (1) DD:0x04
ABB: 50XM1000 :0x04 (4) DD:0x02	Fisher Controls Intl LLC: DVC2000 :0x01 (1) DD:0x03
ABB: 50SM1000 :0x04 (4) DD:0x01	Fisher Controls Intl LLC: DVC6200 :0x01 (1) DD:0x07 :0x02 (2) DD:0x05 :0x03 (3) DD:0x01
ABB: PTH :0x01 (1) DD:0x01	Fisher Controls Intl LLC: DVC6200 SIS :0x01 (1) DD:0x07 :0x02 (2) DD:0x05 :0x03 (3) DD:0x01
ABB: TB82PH pH :0x01 (1) DD:0x01	Fisher Controls Intl LLC: DVC6000 II :0x01 (1) DD:0x07 :0x02 (2) DD:0x05 :0x03 (3) DD:0x01
ABB: TB82PH ORP :0x01 (1) DD:0x01	Fisher Controls Intl LLC: 4320 Wireless Position Monitor
ABB: TB82PH pION :0x01 (1) DD:0x01	

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x01 (1) DD:0x02
:0x02 (2) DD:0x01
:0x03 (3) DD:0x01

Fisher Controls Intl LLC: DVC6200
:0x02 (2) DD:0x05
:0x03 (3) DD:0x01

Fisher Controls Intl LLC: DVC6200 SIS
:0x02 (2) DD:0x05
:0x03 (3) DD:0x01

Fisher Controls Intl LLC: DVC6000 II
:0x02 (2) DD:0x05
:0x03 (3) DD:0x01

Fisher Controls Intl LLC: DLC3100
:0x01 (1) DD:0x01

SchneiderElectric/Foxboro: MAG2
:0x02 (2) DD:0x02

SchneiderElectric/Foxboro: IASPT Premium 2
:0x01 (1) DD:0x01

SchneiderElectric/Foxboro: 876 pH
:0x02 (2) DD:0x02
:0x42 (66) DD:0x02
:0x82 (130) DD:0x02

SchneiderElectric/Foxboro: RTT30
:0x02 (2) DD:0x01

SchneiderElectric/Foxboro: ECS Pressure
:0x01 (1) DD:0x01

SchneiderElectric/Foxboro: CFT51
:0x83 (131) DD:0x13

SchneiderElectric/Foxboro: RTT80
:0x01 (1) DD:0x02
:0x02 (2) DD:0x02

SchneiderElectric/Foxboro: 876pH-S
:0x82 (130) DD:0x06

SchneiderElectric/Foxboro: IMT31A
:0x02 (2) DD:0x03

SchneiderElectric/Foxboro: IMT33A

:0x02 (2) DD:0x03

SchneiderElectric/Foxboro: IMV31
:0x02 (2) DD:0x01

SchneiderElectric/Foxboro: Vortex 84
:0x01 (1) DD:0x03

SchneiderElectric/Foxboro: IMT96
:0x01 (1) DD:0x01

SchneiderElectric/Foxboro: IMT25
:0x01 (1) DD:0x02

SchneiderElectric/Foxboro: I/A Pressure
:0x01 (1) DD:0x04
:0x02 (2) DD:0x02
:0x03 (3) DD:0x02

SchneiderElectric/Foxboro: IMV 25/30
:0x01 (1) DD:0x01
:0x02 (2) DD:0x02

SchneiderElectric/Foxboro: 875PH
:0x02 (2) DD:0x03
:0x03 (3) DD:0x01

SchneiderElectric/Foxboro: ITVORTEX
:0x01 (1) DD:0x03

SchneiderElectric/Foxboro: CFT50
:0x02 (2) DD:0x01
:0x03 (3) DD:0x01

SchneiderElectric/Foxboro: 875CR
:0x02 (2) DD:0x04
:0x03 (3) DD:0x01

SchneiderElectric/Foxboro: 875EC
:0x02 (2) DD:0x03
:0x03 (3) DD:0x01

SchneiderElectric/Foxboro: RTT15
:0x01 (1) DD:0x02

SchneiderElectric/Foxboro: I/A Pressure S
:0x02 (2) DD:0x07
:0x03 (3) DD:0x01

The complete list of all DDs in the file titled "HART220330D.bxf"

SchneiderElectric/Foxboro: Absolute and Gauge and Differential Pressure Transmitters :0x03 (3) DD:0x0C	:0x03 (3) DD:0x01
SchneiderElectric/Foxboro: CFT 30 x :0x03 (3) DD:0x01	Fuji: FRC :0x01 (1) DD:0x01
SchneiderElectric/Foxboro: 876 pH :0x82 (130) DD:0x02	Fuji: FCX-A3S :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
SchneiderElectric/Foxboro: CFT51 :0x83 (131) DD:0x13	Fuji: FCX-A4 :0x01 (1) DD:0x01
SchneiderElectric/Foxboro: RTT80 :0x02 (2) DD:0x02	Fuji: FST :0x01 (1) DD:0x01
SchneiderElectric/Foxboro: 876pH-S :0x82 (130) DD:0x06	ABB: TEU 211 :0x01 (1) DD:0x02 :0x02 (2) DD:0x02 :0x03 (3) DD:0x02
SchneiderElectric/Foxboro: CFT34A :0x01 (1) DD:0x02	ABB: TS 11 :0x01 (1) DD:0x02 :0x02 (2) DD:0x02 :0x03 (3) DD:0x02
SchneiderElectric/Foxboro: Vortex 84C :0x02 (2) DD:0x03 :0x03 (3) DD:0x06	ABB: TH 02 :0x01 (1) DD:0x01
SchneiderElectric/Foxboro: I/A Pressure S :0x02 (2) DD:0x07 :0x03 (3) DD:0x01	ABB: TZID :0x01 (1) DD:0x01
SchneiderElectric/Foxboro: RTT15-H :0x01 (1) DD:0x01	ABB: TZIDC :0x01 (1) DD:0x01
SchneiderElectric/Foxboro: RTT15S :0x01 (1) DD:0x01	ABB: AS800 :0x02 (2) DD:0x02
SchneiderElectric/Foxboro: Absolute and Gauge and Differential Pressure Transmitters :0x03 (3) DD:0x0C	ABB: Contrac :0x01 (1) DD:0x01
SchneiderElectric/Foxboro: Free Space Radar LRxx :0x01 (1) DD:0x01	ABB: TZIDC :0x02 (2) DD:0x01
Fuji: FCX-A/C :0x01 (1) DD:0x01	Honeywell: ST3000 :0x01 (1) DD:0x02 :0x02 (2) DD:0x01 :0x04 (4) DD:0x02 :0x05 (5) DD:0x04
Fuji: FCX-A2/C2 :0x01 (1) DD:0x01 :0x02 (2) DD:0x03	Honeywell: STT25T

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x01 (1) DD:0x01	:0x02 (2) DD:0x06
:0x02 (2) DD:0x02	:0x03 (3) DD:0x07
Honeywell: HWFLOW/Mage W Plus	:0x04 (4) DD:0x0A
:0x01 (1) DD:0x01	:0x05 (5) DD:0x01
Honeywell: STT25H	Honeywell: SMV800
:0x01 (1) DD:0x05	:0x01 (1) DD:0x02
:0x02 (2) DD:0x07	Honeywell: SLG700
:0x03 (3) DD:0x01	:0x01 (1) DD:0x01
Honeywell: HERCULINE	:0x02 (2) DD:0x01
:0x01 (1) DD:0x03	:0x03 (3) DD:0x01
:0x03 (3) DD:0x01	Honeywell: XNX
Honeywell: SmartCET	:0x01 (1) DD:0x01
:0x01 (1) DD:0x01	Honeywell: STT750
Honeywell: STT17H	:0x01 (1) DD:0x01
:0x01 (1) DD:0x01	:0x02 (2) DD:0x02
Honeywell: STT25S	:0x03 (3) DD:0x01
:0x01 (1) DD:0x01	Honeywell: STT 700 Smartline Temperature Transmitter
:0x02 (2) DD:0x01	:0x01 (1) DD:0x02
Honeywell: STT25H6	:0x02 (2) DD:0x01
:0x01 (1) DD:0x01	Honeywell: TWM9000
Honeywell: STT25T6	:0x02 (2) DD:0x02
:0x01 (1) DD:0x02	Honeywell: TWC9000
Honeywell: Smartline ST 800	:0x02 (2) DD:0x04
:0x01 (1) DD:0x0A	Honeywell: TWV9000
:0x02 (2) DD:0x03	:0x02 (2) DD:0x01
:0x03 (3) DD:0x08	Honeywell: TWM1000
:0x04 (4) DD:0x09	:0x02 (2) DD:0x02
:0x05 (5) DD:0x0B	Honeywell: SmartLine Radar
:0x06 (6) DD:0x01	:0x01 (1) DD:0x01
Honeywell: Smartline ST 700	Honeywell: SmartLine TDR
:0x01 (1) DD:0x04	:0x01 (1) DD:0x01
:0x02 (2) DD:0x06	Honeywell: SmartLine RM76
:0x03 (3) DD:0x01	:0x01 (1) DD:0x01
:0x04 (4) DD:0x03	Honeywell: SmartLine RM77
:0x05 (5) DD:0x02	:0x01 (1) DD:0x01
:0x06 (6) DD:0x01	Honeywell: SmartLine RM77
:0x07 (7) DD:0x01	:0x01 (1) DD:0x01
Honeywell: STT850	
:0x01 (1) DD:0x23	

The complete list of all DDs in the file titled "HART220330D.bxf"

Honeywell: Smartline ST 800

:0x01 (1) DD:0x0A
:0x02 (2) DD:0x03
:0x03 (3) DD:0x08
:0x04 (4) DD:0x09
:0x05 (5) DD:0x0B
:0x06 (6) DD:0x02
:0x07 (7) DD:0x01

Honeywell: Smartline ST 700

:0x01 (1) DD:0x04
:0x02 (2) DD:0x06
:0x03 (3) DD:0x01
:0x04 (4) DD:0x03
:0x05 (5) DD:0x02
:0x06 (6) DD:0x02
:0x07 (7) DD:0x02
:0x08 (8) DD:0x01
:0x09 (9) DD:0x01
:0x0A (10) DD:0x01

Honeywell: STT850

:0x01 (1) DD:0x23
:0x02 (2) DD:0x06
:0x03 (3) DD:0x07
:0x04 (4) DD:0x0A
:0x05 (5) DD:0x01

Honeywell: SMV800

:0x01 (1) DD:0x02
:0x02 (2) DD:0x04

Honeywell: SLG700

:0x01 (1) DD:0x01
:0x02 (2) DD:0x01
:0x03 (3) DD:0x01
:0x04 (4) DD:0x01

Honeywell: SLN 700

:0x01 (1) DD:0x01

Honeywell: STT750

:0x01 (1) DD:0x01
:0x02 (2) DD:0x02
:0x03 (3) DD:0x01

Honeywell: STT 700 Smartline Temperature Transmitter

:0x01 (1) DD:0x02
:0x02 (2) DD:0x01

Honeywell: RMx40/x50

:0x01 (1) DD:0x01

Honeywell: STT650

:0x01 (1) DD:0x01

Honeywell: RAEGuard 3

:0x01 (1) DD:0x01

Honeywell: VersaFlow SONIC 1000

:0x01 (1) DD:0x01

Thermo Measure Tech: 3680 Dens

:0x01 (1) DD:0x03
:0x02 (2) DD:0x04

Thermo Measure Tech: 4790

:0x01 (1) DD:0x01
:0x02 (2) DD:0x02

Thermo Measure Tech: Accu-Pulse PRO

:0x01 (1) DD:0x01

ABB: KSX

:0x05 (5) DD:0x02

ABB: 600T

:0x01 (1) DD:0x02
:0x02 (2) DD:0x03
:0x03 (3) DD:0x04

ABB: 2600T-268

:0x01 (1) DD:0x01
:0x03 (3) DD:0x01

ABB: 2600T-262/264

:0x01 (1) DD:0x01
:0x02 (2) DD:0x02

ABB: 2600T-364

:0x01 (1) DD:0x02

ABB: 2600T 266 - PdP

:0x01 (1) DD:0x03

ABB: KST

:0x01 (1) DD:0x02

ABB: 658T

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x01 (1) DD:0x02
ABB: TTX300 series
:0x02 (2) DD:0x03
ABB: 652/653S
:0x01 (1) DD:0x02
ABB: TTX200
:0x02 (2) DD:0x02
ABB: FVS4000
:0x00 (0) DD:0x0B
ABB: VA Master FAM540
:0x00 (0) DD:0x03
ABB: FSM4000
:0x00 (0) DD:0x00
:0x01 (1) DD:0x01
ABB: FEX300
:0x00 (0) DD:0x01
ABB: FEX100
:0x00 (0) DD:0x01
ABB: TB82PH-Combined
:0x01 (1) DD:0x01
ABB: TB82EC-Combined
:0x01 (1) DD:0x01
ABB: TB82TE-Combined
:0x01 (1) DD:0x01
ABB: TB82TC-Combined
:0x01 (1) DD:0x01
ABB: APA592PH
:0x01 (1) DD:0x01
ABB: ACA592EC
:0x01 (1) DD:0x01
ABB: ACA592TE
:0x01 (1) DD:0x01
ABB: ACA592TC
:0x01 (1) DD:0x01
ABB: 263/265, 2000T
:0x02 (2) DD:0x03
ABB: 261
:0x01 (1) DD:0x01
ABB: EDP300
:0x01 (1) DD:0x01
ABB: 2600T-266 MV
:0x01 (1) DD:0x02
ABB: 2600T 266 - PdP
:0x02 (2) DD:0x01
ABB: TTX300 series
:0x04 (4) DD:0x01
ABB: TTX200
:0x04 (4) DD:0x01
ABB: AWT210
:0x01 (1) DD:0x02
ABB: AWT420
:0x01 (1) DD:0x02
:0x02 (2) DD:0x01
ABB: EDP300
:0x02 (2) DD:0x01
ABB: Pxx100
:0x01 (1) DD:0x01
ABB: FieldKey NHU200-WL
:0x01 (1) DD:0x02
ABB: LST400 Ultrasonic Level
:0x01 (1) DD:0x01
ABB: LMT Magnetostrictive Level
:0x02 (2) DD:0x01
ABB: LWT Guided Wave Radar Level
:0x01 (1) DD:0x03
ABB: FSV400 / FSS400
:0x01 (1) DD:0x01

The complete list of all DDs in the file titled "HART220330D.bxf"

ABB: FCXxxx :0x01 (1) DD:0x03	:0x05 (5) DD:0x05 :0x06 (6) DD:0x07
ABB: LST300 :0x01 (1) DD:0x01	Micro Motion: MVD Series 2000 IS Output :0x02 (2) DD:0x02 :0x03 (3) DD:0x02 :0x04 (4) DD:0x01 :0x05 (5) DD:0x05 :0x06 (6) DD:0x07
ABB: FSV400/FSS400 :0x01 (1) DD:0x03	
ABB: FEW5xx_FEX6xx :0x01 (1) DD:0x02	Micro Motion: MVD Series 1000 IS Output :0x02 (2) DD:0x01 :0x03 (3) DD:0x02 :0x04 (4) DD:0x01 :0x05 (5) DD:0x05 :0x06 (6) DD:0x07
M-System Co.: B6U :0x01 (1) DD:0x01	
M-System Co.: B3HU :0x01 (1) DD:0x01	
M-System Co.: 27HU :0x01 (1) DD:0x01	Micro Motion: MVD Series 1000 Analog Output :0x02 (2) DD:0x01 :0x03 (3) DD:0x02 :0x04 (4) DD:0x01 :0x05 (5) DD:0x05 :0x06 (6) DD:0x07
M-System Co.: B3HU2 :0x01 (1) DD:0x01	
M-System Co.: B3HU2 :0x01 (1) DD:0x01	Micro Motion: MVD Series 2000 Analog Output :0x01 (1) DD:0x01 :0x02 (2) DD:0x02 :0x03 (3) DD:0x02 :0x04 (4) DD:0x01 :0x05 (5) DD:0x06 :0x06 (6) DD:0x07
Micro Motion: 9712 Mass flo :0x02 (2) DD:0x06	
Micro Motion: RTF 9739 Mass flo :0x01 (1) DD:0x05 :0x02 (2) DD:0x05 :0x03 (3) DD:0x05 :0x04 (4) DD:0x05	
Micro Motion: MVD 9739 :0x01 (1) DD:0x02	
Micro Motion: 9701 :0x01 (1) DD:0x04	
Micro Motion: MVD Series 2000 Config I/O :0x03 (3) DD:0x02 :0x04 (4) DD:0x02 :0x05 (5) DD:0x05 :0x06 (6) DD:0x07	Micro Motion: 2400S Mass flo :0x01 (1) DD:0x04 :0x02 (2) DD:0x03 :0x03 (3) DD:0x03 :0x04 (4) DD:0x01 :0x05 (5) DD:0x05
Micro Motion: MVD Series 1000 Config I/O :0x04 (4) DD:0x01	Micro Motion: 2200S Analog :0x01 (1) DD:0x05
	Micro Motion: MVD Series 3000 :0x06 (6) DD:0x02 :0x07 (7) DD:0x04 :0x08 (8) DD:0x05
	Micro Motion: K Series

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x01 (1) DD:0x01	Moore Industries: THZ / TDZ :0x01 (1) DD:0x01
Micro Motion: MVD Series 2000 Config I/O :0x07 (7) DD:0x04 :0x08 (8) DD:0x02	Moore Industries: THZ2 / TDZ2 :0x01 (1) DD:0x01
Micro Motion: MVD Series 1000 Config I/O :0x07 (7) DD:0x04 :0x08 (8) DD:0x02	Moore Industries: HTZ :0x01 (1) DD:0x01
Micro Motion: MVD Series 2000 IS Output :0x07 (7) DD:0x04 :0x08 (8) DD:0x02	Moore Industries: TCM :0x01 (1) DD:0x01
Micro Motion: MVD Series 1000 IS Output :0x07 (7) DD:0x04 :0x08 (8) DD:0x02	Moore Industries: 888 :0x01 (1) DD:0x01
Micro Motion: MVD Series 1000 Analog Output :0x07 (7) DD:0x04 :0x08 (8) DD:0x02	Moore Industries: THZ3 / TDZ3 :0x01 (1) DD:0x01
Micro Motion: MVD Series 2000 Analog Output :0x07 (7) DD:0x04 :0x08 (8) DD:0x02	Moore Industries: STZ :0x01 (1) DD:0x01
Micro Motion: Density Gas Viscosity Meter :0x01 (1) DD:0x02 :0x02 (2) DD:0x01	Ronan: X96 D :0x01 (1) DD:0x02
Micro Motion: 5700A :0x01 (1) DD:0x02 :0x02 (2) DD:0x02 :0x03 (3) DD:0x01 :0x04 (4) DD:0x01	Ronan: X96 L :0x01 (1) DD:0x02
Micro Motion: 5700 with Intrinsicly Safe Outputs :0x01 (1) DD:0x01	Ronan: X96 W :0x01 (1) DD:0x02
Micro Motion: 4200 :0x01 (1) DD:0x02	Ronan: X96 LD :0x01 (1) DD:0x02
Moore Industries: TRZ :0x01 (1) DD:0x01 :0x02 (2) DD:0x01 :0x03 (3) DD:0x01	Ronan: X99 MD :0x01 (1) DD:0x01
	Ronan: X96SI L :0x02 (2) DD:0x01
	Ronan: X96SI LD :0x02 (2) DD:0x01
	Rosemount: 3044 Temp :0x03 (3) DD:0x03
	Rosemount: 1151 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01 :0x03 (3) DD:0x01 :0x04 (4) DD:0x02

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x05 (5) DD:0x04
:0x06 (6) DD:0x01

Rosemount: Magmeter
:0x03 (3) DD:0x03
:0x04 (4) DD:0x03
:0x05 (5) DD:0x03
:0x06 (6) DD:0x01
:0x07 (7) DD:0x06
:0x08 (8) DD:0x03
:0x09 (9) DD:0x03
:0x0A (10) DD:0x01

Rosemount: 3051C
:0x01 (1) DD:0x02
:0x02 (2) DD:0x06
:0x03 (3) DD:0x07
:0x06 (6) DD:0x04
:0x07 (7) DD:0x10
:0x09 (9) DD:0x06
:0x0A (10) DD:0x03

Rosemount: Mag HS
:0x01 (1) DD:0x06

Rosemount: 3044C Temp
:0x01 (1) DD:0x03
:0x02 (2) DD:0x03

Rosemount: 3001C HTG
:0x01 (1) DD:0x02
:0x02 (2) DD:0x01
:0x03 (3) DD:0x01

Rosemount: 3051C LP
:0x01 (1) DD:0x01

Rosemount: Vortex
:0x01 (1) DD:0x03
:0x02 (2) DD:0x01
:0x03 (3) DD:0x01

Rosemount: 3201 SAM
:0x01 (1) DD:0x03

Rosemount: 3202 SAM
:0x01 (1) DD:0x03

Rosemount: 3001S HTG
:0x02 (2) DD:0x01

Rosemount: 3095MV
:0x01 (1) DD:0x08
:0x02 (2) DD:0x03

Rosemount: 644 Temp
:0x03 (3) DD:0x01
:0x04 (4) DD:0x01
:0x05 (5) DD:0x04
:0x06 (6) DD:0x02
:0x07 (7) DD:0x02
:0x08 (8) DD:0x02
:0x09 (9) DD:0x02

Rosemount: 3144 Temp
:0x01 (1) DD:0x08
:0x02 (2) DD:0x01
:0x03 (3) DD:0x07
:0x04 (4) DD:0x04
:0x05 (5) DD:0x03
:0x06 (6) DD:0x03

Rosemount: 3244 Temp
:0x01 (1) DD:0x08
:0x02 (2) DD:0x01

Rosemount: 3750
:0x01 (1) DD:0x02
:0x02 (2) DD:0x02

Rosemount: Tri-Loop
:0x01 (1) DD:0x02

Rosemount: 3095C
:0x05 (5) DD:0x03

Rosemount: 3300
:0x01 (1) DD:0x01
:0x02 (2) DD:0x01
:0x03 (3) DD:0x02

Rosemount: 2088 Smart
:0x03 (3) DD:0x03
:0x09 (9) DD:0x03
:0x0A (10) DD:0x03

Rosemount: ProBar
:0x02 (2) DD:0x02
:0x03 (3) DD:0x01
:0x04 (4) DD:0x01

The complete list of all DDs in the file titled "HART220330D.bxf"

Rosemount: 2090 Smart :0x03 (3) DD:0x01	Rosemount: 5400 :0x01 (1) DD:0x04 :0x02 (2) DD:0x02
Rosemount: ProBar UC :0x03 (3) DD:0x01 :0x04 (4) DD:0x01	Rosemount: 3051S SIS :0x01 (1) DD:0x02
Rosemount: ProPlate UC :0x03 (3) DD:0x01	Rosemount: 3144P SIS :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
Rosemount: 1810 :0x03 (3) DD:0x01	Rosemount: 4500 :0x07 (7) DD:0x01
Rosemount: 8712D :0x01 (1) DD:0x02 :0x02 (2) DD:0x01	Rosemount: 3051SMV with Fully Compensated M :0x01 (1) DD:0x02
Rosemount: 4600 :0x01 (1) DD:0x02	Rosemount: 3051S Diag :0x01 (1) DD:0x03 :0x02 (2) DD:0x02 :0x03 (3) DD:0x01
Rosemount: 8800D :0x01 (1) DD:0x02 :0x02 (2) DD:0x05 :0x03 (3) DD:0x04 :0x04 (4) DD:0x01	Rosemount: 3051SMV Direct Process Variable O :0x01 (1) DD:0x01
Rosemount: 248 Temperature :0x01 (1) DD:0x01 :0x02 (2) DD:0x01	Rosemount: 3100 :0x05 (5) DD:0x06
Rosemount: 8732 :0x01 (1) DD:0x01 :0x02 (2) DD:0x02 :0x03 (3) DD:0x02 :0x04 (4) DD:0x04 :0x05 (5) DD:0x03	Rosemount: 5300 :0x01 (1) DD:0x02 :0x02 (2) DD:0x01 :0x03 (3) DD:0x07 :0x04 (4) DD:0x01
Rosemount: 8600D :0x01 (1) DD:0x02	Rosemount: 848T Wireless :0x03 (3) DD:0x01
Rosemount: 2088LP :0x01 (1) DD:0x01 :0x09 (9) DD:0x03 :0x0A (10) DD:0x03	Rosemount: 2051 :0x03 (3) DD:0x02 :0x09 (9) DD:0x03 :0x0A (10) DD:0x03
Rosemount: 951 :0x06 (6) DD:0x03 :0x07 (7) DD:0x05	Rosemount: 2051LP :0x01 (1) DD:0x01 :0x09 (9) DD:0x03 :0x0A (10) DD:0x03
	Rosemount: 8712E

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x01 (1) DD:0x01
:0x03 (3) DD:0x03

Rosemount: 702 Wireless Discrete Transmitter
:0x03 (3) DD:0x02

Rosemount: 2160
:0x02 (2) DD:0x02

Rosemount: 3051S
:0x01 (1) DD:0x04

Rosemount: Metran-150
:0x03 (3) DD:0x03
:0x09 (9) DD:0x06
:0x0A (10) DD:0x03

Rosemount: 3440
:0x02 (2) DD:0x01

Rosemount: Metran-75
:0x03 (3) DD:0x03
:0x09 (9) DD:0x06
:0x0A (10) DD:0x03

Rosemount: Generic
:0x03 (3) DD:0x05
:0x04 (4) DD:0x05
:0x05 (5) DD:0x05
:0x06 (6) DD:0x02
:0x07 (7) DD:0x02

Rosemount: 5408 Level Transmitter HR6
:0x01 (1) DD:0x07

Rosemount: 2140 Level Detector
:0x02 (2) DD:0x02

Rosemount: 3051C
:0x0A (10) DD:0x06

Rosemount: 644 Temp
:0x09 (9) DD:0x02

Rosemount: 3144 Temp
:0x06 (6) DD:0x03

Rosemount: 2088 Smart
:0x0A (10) DD:0x03

Rosemount: 248 Temperature
:0x04 (4) DD:0x02

Rosemount: 8782 Slurry Magnetic Flow Meter
:0x01 (1) DD:0x01

Rosemount: 2088LP
:0x0A (10) DD:0x03

Rosemount: 3051S Diag
:0x04 (4) DD:0x02

Rosemount: Smart Wireless Gateway
:0x03 (3) DD:0x01
:0x04 (4) DD:0x01

Rosemount: THUM Adapter
:0x01 (1) DD:0x01

Rosemount: 5300
:0x04 (4) DD:0x06

Rosemount: 848T Wireless
:0x02 (2) DD:0x03
:0x03 (3) DD:0x01

Rosemount: 2051
:0x0A (10) DD:0x03

Rosemount: 2051LP
:0x0A (10) DD:0x03

Rosemount: 648 Wireless
:0x01 (1) DD:0x04
:0x02 (2) DD:0x03

Rosemount: 3051S Wireless HART
:0x01 (1) DD:0x04
:0x02 (2) DD:0x02

Rosemount: 702 Wireless Discrete Transmitter
:0x01 (1) DD:0x02
:0x03 (3) DD:0x02

Rosemount: 2160
:0x01 (1) DD:0x03
:0x02 (2) DD:0x02

The complete list of all DDs in the file titled "HART220330D.bxf"

Rosemount: Metran-150 :0x0A (10) DD:0x06	Rosemount: 248 Rail Mount Temp Transmitter :0x02 (2) DD:0x01
Rosemount: 708 WirelessHart Acoustics Transmitter :0x01 (1) DD:0x01	Rosemount: 2140 Level Detector :0x02 (2) DD:0x04
Rosemount: 2051 Wireless Pressure Transmitter :0x01 (1) DD:0x01	Rosemount: Smart Pressure Gauge :0x01 (1) DD:0x01
Rosemount: 248 WirelessHART :0x02 (2) DD:0x03	Rosemount: 975 :0x01 (1) DD:0x01
Rosemount: 702 WirelessHART Leak Detection :0x01 (1) DD:0x01	Rosemount: 4600 :0x02 (2) DD:0x01
Rosemount: 3051 Wireless Pressure Transmitter :0x01 (1) DD:0x01	Rosemount: 644 Rail Mount Transmitter :0x02 (2) DD:0x02
Rosemount: Metran-75 :0x0A (10) DD:0x06	Peek Measurement: 900 Densitometer :0x00 (0) DD:0x01 :0x01 (1) DD:0x01
Rosemount: 3308A :0x01 (1) DD:0x03 :0x02 (2) DD:0x02	Actaris Neptune: NEXGEN :0x01 (1) DD:0x02
Rosemount: 8712EM/8732EM HR7 :0x01 (1) DD:0x04	Siemens: SITRANS FUS :0x01 (1) DD:0x01
Rosemount: 520 :0x02 (2) DD:0x02	Siemens: SITRANS LR :0x01 (1) DD:0x01
Rosemount: 3051S Wireless Pressure Transmitter :0x03 (3) DD:0x01	Siemens: KM35 :0x03 (3) DD:0x04
Rosemount: 8800D HR7 :0x02 (2) DD:0x04 :0x03 (3) DD:0x01	Siemens: SITRANS P310 :0x01 (1) DD:0x01
Rosemount: 248X Wireless :0x01 (1) DD:0x02	Siemens: SITRANS P HS :0x01 (1) DD:0x01
Rosemount: 5408 Level Transmitter HR7 :0x01 (1) DD:0x07	Siemens: SITRANS P DS :0x01 (1) DD:0x02 :0x02 (2) DD:0x01 :0x03 (3) DD:0x04
	Siemens: SITRANS P ES :0x01 (1) DD:0x01
	Siemens: SITRANS P MS

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x01 (1) DD:0x01	Siemens: SIPART PS100 :0x01 (1) DD:0x01
Siemens: SITRANS TW :0x01 (1) DD:0x01	Siemens: SITRANS Probe LU240 :0x01 (1) DD:0x02
Siemens: SITRANS TK H :0x01 (1) DD:0x01 :0x02 (2) DD:0x01	Siemens: SITRANS LUT400 :0x01 (1) DD:0x02
Siemens: SITRANS TH300 :0x01 (1) DD:0x04	Siemens: SIPART PS2 :0x05 (5) DD:0x01 :0x06 (6) DD:0x01 :0x07 (7) DD:0x01 :0x08 (8) DD:0x01
Siemens: SIPART PS2 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01 :0x03 (3) DD:0x02 :0x04 (4) DD:0x02	Siemens: SITRANS P320 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
Siemens: SITRANS FM :0x01 (1) DD:0x01	Siemens: SITRANS P420 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
Siemens: SITRANS FM MAGFLO :0x01 (1) DD:0x01 :0x02 (2) DD:0x01	Toshiba: AP3100 :0x04 (4) DD:0x02
Siemens: SITRANS FC MASSFLO :0x02 (2) DD:0x01	Toshiba: LF220 :0x05 (5) DD:0x03 :0x06 (6) DD:0x01 :0x07 (7) DD:0x01 :0x08 (8) DD:0x02
Siemens: SITRANS FM IT2 / TM2 :0x01 (1) DD:0x01	Rosemount Analytic: 2081 pH :0x01 (1) DD:0x01
Siemens: SITRANS P300 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01 :0x03 (3) DD:0x02	Rosemount Analytic: 2081 Cond :0x01 (1) DD:0x01
Siemens: SITRANS TR300 :0x01 (1) DD:0x03	Rosemount Analytic: Oxymitter 4000 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01 :0x03 (3) DD:0x01 :0x04 (4) DD:0x01
Siemens: SITRANS VP300 :0x01 (1) DD:0x02	Rosemount Analytic: WC_3000 :0x01 (1) DD:0x01
Siemens: SITRANS P500 :0x01 (1) DD:0x02	Rosemount Analytic: 3081FG :0x01 (1) DD:0x01
Siemens: SITRANS LR560 :0x01 (1) DD:0x05	
Siemens: SITRANS FC430 :0x01 (1) DD:0x01	

The complete list of all DDs in the file titled "HART220330D.bxf"

Rosemount Analytic: OPM-2000R :0x01 (1) DD:0x01	:0x01 (1) DD:0x01
Rosemount Analytic: OCX-4000 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01 :0x03 (3) DD:0x01 :0x04 (4) DD:0x01	Rosemount Analytic: 6888-O2 :0x01 (1) DD:0x01
Rosemount Analytic: 3081pH :0x01 (1) DD:0x02	Rosemount Analytic: 54pH/ORP :0x01 (1) DD:0x02
Rosemount Analytic: 3081C :0x01 (1) DD:0x01	Rosemount Analytic: 54eC :0x01 (1) DD:0x02 :0x02 (2) DD:0x01
Rosemount Analytic: 3081-81con :0x01 (1) DD:0x01 :0x02 (2) DD:0x01	Rosemount Analytic: 52epH/ORP :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
Rosemount Analytic: 3081-81T :0x01 (1) DD:0x01	Rosemount Analytic: 54eA :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
Rosemount Analytic: 5081A :0x01 (1) DD:0x01 :0x02 (2) DD:0x01	Rosemount Analytic: 1056 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
Rosemount Analytic: 5081C/T :0x01 (1) DD:0x01	Rosemount Analytic: Model 56 :0x01 (1) DD:0x03
Rosemount Analytic: 5081pH :0x01 (1) DD:0x01 :0x02 (2) DD:0x01	Rosemount Analytic: 6081pH/ORP Wireless Transmitter :0x01 (1) DD:0x01
Rosemount Analytic: Xmt A :0x01 (1) DD:0x01	Rosemount Analytic: 6081C Wireless Conductivity Transmitter :0x01 (1) DD:0x01
Rosemount Analytic: Xmt C/T :0x01 (1) DD:0x01	Rosemount Analytic: 1066 :0x02 (2) DD:0x01
Rosemount Analytic: Xmt pH :0x01 (1) DD:0x03	Rosemount Analytic: Model 56 :0x02 (2) DD:0x01 :0x03 (3) DD:0x01
Rosemount Analytic: 5081FG :0x01 (1) DD:0x01	Rosemount Analytic: 925FGD :0x01 (1) DD:0x01
Rosemount Analytic: 1066 :0x01 (1) DD:0x01	Metso Flow Control Inc: PSMART :0x02 (2) DD:0x01
Rosemount Analytic: XS-O2	Metso Flow Control Inc: SMARTPULP :0x02 (2) DD:0x02

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x03 (3) DD:0x01	:0x47 (71) DD:0x02
Metso Flow Control Inc: SMARTLX :0x03 (3) DD:0x01	Flowserve: Limitorque MX QX :0x01 (1) DD:0x01
Metso Flow Control Inc: MCAi :0x01 (1) DD:0x01	Flowserve: Logix 420 :0x47 (71) DD:0x02
Metso Flow Control Inc: SMARTLC :0x01 (1) DD:0x01	Flowserve: Logix 3820 :0x46 (70) DD:0x01
Metso Flow Control Inc: MCA :0x01 (1) DD:0x02	Viatran: 970 :0x01 (1) DD:0x02 :0x02 (2) DD:0x03
Flowserve: Logix 12xx :0x01 (1) DD:0x05 :0x02 (2) DD:0x06 :0x03 (3) DD:0x03	Viatran: Trim :0x01 (1) DD:0x01
Flowserve: Kämmer C2100 :0x01 (1) DD:0x01	Viatran: I/A Pressure :0x01 (1) DD:0x03
Flowserve: Logix 520 :0x01 (1) DD:0x02 :0x02 (2) DD:0x02	Viatran: Trim :0x01 (1) DD:0x01
Flowserve: Logix3200-IQ :0x01 (1) DD:0x02 :0x02 (2) DD:0x02	Azbil Corporation: MagneW :0x01 (1) DD:0x02
Flowserve: Logix3200MD :0x01 (1) DD:0x01 :0x02 (2) DD:0x02	Azbil Corporation: ST3000 :0x01 (1) DD:0x02 :0x02 (2) DD:0x02
Flowserve: Logix520MD :0x02 (2) DD:0x01	Azbil Corporation: SVP :0x01 (1) DD:0x01 :0x02 (2) DD:0x04
Flowserve: Logix MD+ :0x3D (61) DD:0x02	Azbil Corporation: ThermoPlus ATT :0x01 (1) DD:0x03
Flowserve: Logix 420 :0x3D (61) DD:0x02	Azbil Corporation: PTG :0x01 (1) DD:0x02
Flowserve: Logix 3820 :0x3C (60) DD:0x01	Azbil Corporation: MagneW 2W :0x01 (1) DD:0x01 :0x02 (2) DD:0x03
Flowserve: Logix 3820e :0x3C (60) DD:0x01	Azbil Corporation: MAGNEW4W :0x01 (1) DD:0x02
Flowserve: Logix MD+	Azbil Corporation: AT9000 :0x01 (1) DD:0x06

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x02 (2) DD:0x01	:0x01 (1) DD:0x02
Azbil Corporation: GASCVD	:0x02 (2) DD:0x01
:0x01 (1) DD:0x05	:0x03 (3) DD:0x01
Azbil Corporation: AVP700	Yokogawa: ADMAG AE
:0x01 (1) DD:0x04	:0x01 (1) DD:0x01
Azbil Corporation: AVP700-SIS	:0x02 (2) DD:0x01
:0x01 (1) DD:0x02	Yokogawa: AM11
Azbil Corporation: AVP307	:0x01 (1) DD:0x01
:0x01 (1) DD:0x01	Yokogawa: ADMAG SE
Azbil Corporation: SVP-V2	:0x01 (1) DD:0x01
:0x01 (1) DD:0x02	Yokogawa: YTA
Azbil Corporation: ATT082	:0x01 (1) DD:0x02
:0x02 (2) DD:0x02	:0x02 (2) DD:0x01
Azbil Corporation: ATT162	:0x03 (3) DD:0x01
:0x02 (2) DD:0x01	Yokogawa: YTA70E
Azbil Corporation: AT9000	:0x01 (1) DD:0x02
:0x02 (2) DD:0x01	Yokogawa: DYF
Azbil Corporation: GASCVD	:0x01 (1) DD:0x01
:0x01 (1) DD:0x05	:0x02 (2) DD:0x01
:0x02 (2) DD:0x01	:0x03 (3) DD:0x02
Azbil Corporation: AVP700	:0x04 (4) DD:0x02
:0x01 (1) DD:0x04	Yokogawa: ZR202
Azbil Corporation: AVP700-SIS	:0x01 (1) DD:0x01
:0x01 (1) DD:0x02	Yokogawa: ZR402
Azbil Corporation: ATT082	:0x01 (1) DD:0x01
:0x02 (2) DD:0x02	Yokogawa: ISC202
Yokogawa: YEWFL0	:0x01 (1) DD:0x02
:0x01 (1) DD:0x04	Yokogawa: PH202
:0x02 (2) DD:0x02	:0x01 (1) DD:0x03
Yokogawa: YT200	Yokogawa: SC202
:0x01 (1) DD:0x01	:0x01 (1) DD:0x02
Yokogawa: UNICOM	Yokogawa: DO202
:0x01 (1) DD:0x01	:0x01 (1) DD:0x01
Yokogawa: EJA	Yokogawa: PH150
	:0x01 (1) DD:0x01
	:0x02 (2) DD:0x01

The complete list of all DDs in the file titled "HART220330D.bxf"

Yokogawa: SC150
:0x01 (1) DD:0x01
:0x02 (2) DD:0x01

Yokogawa: PH450
:0x01 (1) DD:0x01
:0x02 (2) DD:0x01

Yokogawa: SC450
:0x01 (1) DD:0x01
:0x02 (2) DD:0x01

Yokogawa: ISC450
:0x01 (1) DD:0x01
:0x02 (2) DD:0x01

Yokogawa: YTA70E/Z
:0x01 (1) DD:0x01

Yokogawa: TDLS8000
:0x01 (1) DD:0x02

Yokogawa: ROTAMASS
:0x01 (1) DD:0x02

Yokogawa: RAMC
:0x01 (1) DD:0x02

Yokogawa: RCCT_F3
:0x01 (1) DD:0x03
:0x02 (2) DD:0x01
:0x03 (3) DD:0x01
:0x04 (4) DD:0x03

Yokogawa: AXFA11
:0x01 (1) DD:0x02

Yokogawa: EJX
:0x01 (1) DD:0x02
:0x02 (2) DD:0x02
:0x03 (3) DD:0x03
:0x0A (10) DD:0x03
:0x0B (11) DD:0x01

Yokogawa: AXFA14
:0x01 (1) DD:0x02

Yokogawa: AV550G
:0x01 (1) DD:0x01

Yokogawa: EJX-MV
:0x01 (1) DD:0x01
:0x02 (2) DD:0x02
:0x0A (10) DD:0x02

Yokogawa: AXR
:0x01 (1) DD:0x03
:0x02 (2) DD:0x02

Yokogawa: FLXA21-PH
:0x01 (1) DD:0x02
:0x02 (2) DD:0x06

Yokogawa: FLXA21/202-SC
:0x01 (1) DD:0x02
:0x02 (2) DD:0x04

Yokogawa: FLXA21/202-ISC
:0x01 (1) DD:0x02
:0x02 (2) DD:0x04

Yokogawa: FLXA21-DO
:0x01 (1) DD:0x02
:0x02 (2) DD:0x04

Yokogawa: EJA-NEXT
:0x01 (1) DD:0x02
:0x0A (10) DD:0x02
:0x0B (11) DD:0x01

Yokogawa: EJA-NEXT-LP
:0x01 (1) DD:0x01

Yokogawa: DYF
:0x0A (10) DD:0x02

Yokogawa: YTA610
:0x01 (1) DD:0x02

Yokogawa: FLXA402
:0x01 (1) DD:0x01

Yokogawa: VY Series
:0x01 (1) DD:0x01

Yokogawa: AXG4A
:0x01 (1) DD:0x01
:0x03 (3) DD:0x01

The complete list of all DDs in the file titled "HART220330D.bxf"

Yokogawa: AXW4A :0x01 (1) DD:0x01 :0x03 (3) DD:0x01	Yokogawa: EJA-NEXT-LP :0x01 (1) DD:0x01
Yokogawa: AXG1A :0x02 (2) DD:0x01 :0x03 (3) DD:0x01	Yokogawa: YTA710 :0x01 (1) DD:0x02
Yokogawa: SF14A :0x01 (1) DD:0x01	Yokogawa: ROTAMASS TI :0x01 (1) DD:0x01 :0x02 (2) DD:0x01 :0x03 (3) DD:0x01
Yokogawa: ZR802 :0x01 (1) DD:0x01	Mobrey: 4301 :0x03 (3) DD:0x04
Yokogawa: TDLS8000 :0x01 (1) DD:0x01	Mobrey: MSP100 :0x02 (2) DD:0x03
Yokogawa: YTA70-J :0x01 (1) DD:0x01	Mobrey: 3300 :0x02 (2) DD:0x01
Yokogawa: TDLS8000 :0x01 (1) DD:0x02 :0x02 (2) DD:0x01	Mobrey: MLT100 :0x01 (1) DD:0x03
Yokogawa: YTA70P :0x01 (1) DD:0x01	Mobrey: MSM400 :0x02 (2) DD:0x01
Yokogawa: RAMC :0x0A (10) DD:0x01	Mobrey: MSP900/400 :0x03 (3) DD:0x05 :0x04 (4) DD:0x05 :0x05 (5) DD:0x06
Yokogawa: EJX :0x0A (10) DD:0x03 :0x0B (11) DD:0x01 :0x0C (12) DD:0x02	Mobrey: MRL700 :0x01 (1) DD:0x02
Yokogawa: EJX-MV :0x0A (10) DD:0x02 :0x0B (11) DD:0x01	Smar: LD301 :0x03 (3) DD:0x06 :0x04 (4) DD:0x02
Yokogawa: EJX-DRS :0x01 (1) DD:0x01	Smar: TT301 :0x02 (2) DD:0x02 :0x03 (3) DD:0x01
Yokogawa: AXR :0x0A (10) DD:0x01	Smar: FY301 :0x01 (1) DD:0x02 :0x02 (2) DD:0x01
Yokogawa: EJA-NEXT :0x0A (10) DD:0x02 :0x0B (11) DD:0x01 :0x0C (12) DD:0x02	Smar: LD291 :0x03 (3) DD:0x01 :0x04 (4) DD:0x01

The complete list of all DDs in the file titled "HART220330D.bxf"

Smar: TP301
:0x01 (1) DD:0x01

Smar: DT301
:0x03 (3) DD:0x02

Smar: TT400
:0x01 (1) DD:0x01

Smar: LD400
:0x01 (1) DD:0x01
:0x02 (2) DD:0x01
:0x03 (3) DD:0x01

Smar: LD400
:0x01 (1) DD:0x01

SchneiderElectric/Eckardt: TSV175
:0x01 (1) DD:0x01

SchneiderElectric/Eckardt: DMU130
:0x01 (1) DD:0x02

SchneiderElectric/Eckardt: TI/RTT20
:0x01 (1) DD:0x02

SchneiderElectric/Eckardt: SRD991
:0x01 (1) DD:0x02

SchneiderElectric/Eckardt: DMU140
:0x01 (1) DD:0x02

SchneiderElectric/Eckardt: SRD960
:0x01 (1) DD:0x01

SchneiderElectric/Eckardt: LR01
:0x01 (1) DD:0x01

SchneiderElectric/Eckardt: LG01
:0x01 (1) DD:0x01

SchneiderElectric/Eckardt: 244LD
:0x01 (1) DD:0x01

SchneiderElectric/Eckardt: SRD998
:0x01 (1) DD:0x01

Samson: 373X-6
:0x01 (1) DD:0x01

Samson: 373X-3
:0x02 (2) DD:0x01
:0x04 (4) DD:0x02
:0x06 (6) DD:0x01

Samson: 3780
:0x01 (1) DD:0x01
:0x02 (2) DD:0x01

Samson: TROVIS 3730-3
:0x02 (2) DD:0x01

Samson: TROVIS SAFE 3793
:0x01 (1) DD:0x01

Samson: TROVIS 3793
:0x01 (1) DD:0x01
:0x02 (2) DD:0x01

Sparling Instruments: FM6XX
:0x01 (1) DD:0x01

Krohne: OPTIBAR 5060 SIL
:0x03 (3) DD:0x02

Krohne: OPTIBAR 7060 SIL
:0x03 (3) DD:0x02

Krohne: OPTIWAVE 1010
:0x01 (1) DD:0x01

Krohne: OPTIBAR 5060
:0x03 (3) DD:0x02

Krohne: OPTIBAR DP 7060 C
:0x03 (3) DD:0x02

Krohne: MAC100
:0x01 (1) DD:0x01

Krohne: Optiwave 5200 C/F
:0x01 (1) DD:0x01

Krohne: TT51C/R
:0x01 (1) DD:0x01

Krohne: ESK4
:0x01 (1) DD:0x01

Krohne: OPTIFLEX 2200

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x01 (1) DD:0x01	:0x01 (1) DD:0x05
Krohne: IFC 100 :0x02 (2) DD:0x01	Krohne: ESKII :0x01 (1) DD:0x01
Krohne: TT50C/R :0x01 (1) DD:0x04	Krohne: IFC110 :0x01 (1) DD:0x02 :0x02 (2) DD:0x01
Krohne: MFC 300 :0x02 (2) DD:0x01	Krohne: IFC090 :0x01 (1) DD:0x02 :0x02 (2) DD:0x01
Krohne: VFC 070 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01	Krohne: UFC500 :0x01 (1) DD:0x02
Krohne: ESK2A :0x01 (1) DD:0x01	Krohne: MFC08x :0x02 (2) DD:0x03 :0x03 (3) DD:0x01
Krohne: IFC 300 :0x01 (1) DD:0x02 :0x02 (2) DD:0x01	Krohne: IFC080 :0x01 (1) DD:0x01 :0x02 (2) DD:0x03
Krohne: Optiflex 1300C :0x01 (1) DD:0x02	Krohne: BM70 :0x01 (1) DD:0x01 :0x0B (11) DD:0x02
Krohne: Optiwave 7300C :0x01 (1) DD:0x02	Krohne: IFC400 :0x01 (1) DD:0x01
Krohne: M8E :0x01 (1) DD:0x01	Krohne: OPTISYS IND 8100 :0x02 (2) DD:0x01
Krohne: UFC030 :0x02 (2) DD:0x02	Krohne: OPTIFLEX 3200/6200/7200/8200 :0x01 (1) DD:0x01
Krohne: MFC05x :0x01 (1) DD:0x01	Krohne: UFC300 V2 :0x01 (1) DD:0x01
Krohne: IFC040 :0x02 (2) DD:0x01	Krohne: OPTIWAVE x400/x500 :0x01 (1) DD:0x02 :0x02 (2) DD:0x01
Krohne: M10 :0x02 (2) DD:0x01	Krohne: ESK3x :0x01 (1) DD:0x01
Krohne: BM102 :0x01 (1) DD:0x01	Krohne: MFC 400 S :0x01 (1) DD:0x02
Krohne: VFM31 :0x01 (1) DD:0x02	
Krohne: BM100	

The complete list of all DDs in the file titled "HART220330D.bxf"

Krohne: OPTIBAR 5060 SIL :0x03 (3) DD:0x02	:0x05 (5) DD:0x02
Krohne: OPTIBAR 7060 SIL :0x03 (3) DD:0x02	Westlock Controls: SmartCal :0x05 (5) DD:0x02
Krohne: ESK4A :0x01 (1) DD:0x01	Westlock Controls: D-EPIC :0x01 (1) DD:0x01
Krohne: SMARTPAT COND :0x01 (1) DD:0x01	Westlock Controls: D-EPIC ESD :0x01 (1) DD:0x01
Krohne: SMARTSENS ORP :0x01 (1) DD:0x01	Westlock Controls: Digital EPIC-2 :0x01 (1) DD:0x01
Krohne: OPTIBAR 5060 :0x03 (3) DD:0x02	Westlock Controls: Digital Epic D200 :0x01 (1) DD:0x01
Krohne: OPTIBAR DP 7060 C :0x03 (3) DD:0x02	AMETEK Drexelbrook: UNIVERSAL III :0x05 (5) DD:0x03
Krohne: SMARTSENS PH :0x01 (1) DD:0x01	AMETEK Drexelbrook: USonic :0x02 (2) DD:0x02
Krohne: TT53 C/R (Ex) :0x01 (1) DD:0x01	AMETEK Drexelbrook: DR2000 :0x01 (1) DD:0x01
Krohne: MFC 400 :0x01 (1) DD:0x01	AMETEK Drexelbrook: DR5200 :0x01 (1) DD:0x01
Krohne: VFC 200 :0x01 (1) DD:0x04	AMETEK Drexelbrook: Radar DRx400/DRx500 :0x01 (1) DD:0x01
Krohne: UFC 400 :0x01 (1) DD:0x01	Rosemount Tank Radar: 5600 :0x06 (6) DD:0x01 :0x07 (7) DD:0x01
Druck: RTX1000H Gauge :0x01 (1) DD:0x01	Rosemount Tank Radar: TankRadarPro :0x02 (2) DD:0x01 :0x03 (3) DD:0x01 :0x05 (5) DD:0x01 :0x06 (6) DD:0x01 :0x07 (7) DD:0x01
Druck: RTX1000H SG :0x01 (1) DD:0x01	
Druck: RTX1000H ABS :0x01 (1) DD:0x01	
SOR: 815 Series :0x01 (1) DD:0x01	K-TEK: AT100/200 Lvl Vol LCD :0x01 (1) DD:0x01
Westlock Controls: ICOT :0x04 (4) DD:0x01	K-TEK: AT100/200 2Lvl Vol LCD :0x01 (1) DD:0x01

The complete list of all DDs in the file titled "HART220330D.bxf"

K-TEK: AT100/200 Lvl Temp Vol LCD :0x01 (1) DD:0x01	Draeger: Polytron2 :0x01 (1) DD:0x03 :0x03 (3) DD:0x03
K-TEK: AT100/200 2Lvl Temp Vol LCD :0x01 (1) DD:0x01	Draeger: Polytron 8000 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
K-TEK: AT100/200 Lvl :0x01 (1) DD:0x01	Draeger: PIR 7x00 :0x04 (4) DD:0x02
K-TEK: AT100/200 Lvl LCD :0x01 (1) DD:0x01	Draeger: Pulsar 7x00 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
K-TEK: AT100/200 2Lvl LCD :0x01 (1) DD:0x01	Draeger: Polytron PID :0x01 (1) DD:0x01
K-TEK: AT100/200 Lvl Temp LCD :0x01 (1) DD:0x01	Siemens Milltronics PI: MSP2002 :0x00 (0) DD:0x02 :0x01 (1) DD:0x01
K-TEK: AT100/200 2Lvl Temp LCD :0x01 (1) DD:0x01	Siemens Milltronics PI: MST9500 :0x00 (0) DD:0x01 :0x01 (1) DD:0x02 :0x02 (2) DD:0x03 :0x03 (3) DD:0x04
K-TEK: MT5000 :0x01 (1) DD:0x01	BTG: HCM-8000 :0x01 (1) DD:0x01
K-TEK: MT5100 :0x01 (1) DD:0x01	Magnetrol: Model TA2 2.x :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
K-TEK: MT5200 :0x01 (1) DD:0x01	Magnetrol: Model R82 :0x01 (1) DD:0x01 :0x02 (2) DD:0x02 :0x03 (3) DD:0x01
K-TEK: MT5200 :0x01 (1) DD:0x01	Magnetrol: E3 Modulelevel :0x01 (1) DD:0x01 :0x02 (2) DD:0x01
Draeger: PIR 7000 :0x01 (1) DD:0x01 :0x02 (2) DD:0x01 :0x03 (3) DD:0x01	Magnetrol: Model 355 :0x01 (1) DD:0x02
Draeger: Polytron 7000 :0x01 (1) DD:0x01	Magnetrol: Model 705 3.x :0x01 (1) DD:0x02
Draeger: Polytron2 IR :0x00 (0) DD:0x06 :0x01 (1) DD:0x04	
Draeger: PIR 7x00 :0x04 (4) DD:0x02	
Draeger: Polytron PID :0x01 (1) DD:0x01	

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x02 (2) DD:0x02	Magnetrol: Model R86 Pulsar
Magnetrol: Model R05/R95	:0x01 (1) DD:0x01
:0x02 (2) DD:0x01	:0x02 (2) DD:0x01
:0x04 (4) DD:0x01	Magnetrol: Model R96 Pulsar
Magnetrol: Model 704	:0x01 (1) DD:0x01
:0x01 (1) DD:0x01	Magnetrol: Jupiter Model JM4
Magnetrol: Jupiter	:0x01 (1) DD:0x01
:0x02 (2) DD:0x01	Magnetrol: Model 706
:0x03 (3) DD:0x02	:0x01 (1) DD:0x02
Magnetrol: Model TA2 Mass Flow Transmitter	:0x02 (2) DD:0x01
:0x01 (1) DD:0x02	Metso Flow Control Inc: NDX H6
:0x02 (2) DD:0x01	:0x01 (1) DD:0x01
:0x03 (3) DD:0x01	:0x03 (3) DD:0x01
Magnetrol: Model 707	:0x05 (5) DD:0x01
:0x02 (2) DD:0x01	Metso Flow Control Inc: NDX H7
:0x03 (3) DD:0x01	:0x01 (1) DD:0x01
Magnetrol: Model 705 2.x	:0x03 (3) DD:0x01
:0x01 (1) DD:0x01	Metso Flow Control Inc: SG9000H
:0x02 (2) DD:0x01	:0x01 (1) DD:0x01
:0x03 (3) DD:0x01	Metso Flow Control Inc: VG9000H
:0x04 (4) DD:0x01	:0x01 (1) DD:0x02
Magnetrol: Model 708	:0x02 (2) DD:0x02
:0x01 (1) DD:0x01	Metso Flow Control Inc: ND7000H
:0x02 (2) DD:0x01	:0x03 (3) DD:0x01
:0x03 (3) DD:0x01	:0x0A (10) DD:0x01
:0x04 (4) DD:0x01	Metso Flow Control Inc: ND9100HT
Magnetrol: Model 805	:0x01 (1) DD:0x02
:0x01 (1) DD:0x02	:0x02 (2) DD:0x02
Magnetrol: Model 705	Metso Flow Control Inc: ND9100H
:0x01 (1) DD:0x02	:0x01 (1) DD:0x02
:0x03 (3) DD:0x01	:0x02 (2) DD:0x02
:0x04 (4) DD:0x01	:0x03 (3) DD:0x03
Magnetrol: SMART EZ	:0x04 (4) DD:0x02
:0x01 (1) DD:0x02	:0x0A (10) DD:0x02
:0x02 (2) DD:0x01	Metso Flow Control Inc: ValvGuard
Magnetrol: Eclipse Model 700 Level Transmitter	:0x02 (2) DD:0x01
:0x01 (1) DD:0x01	:0x06 (6) DD:0x01
	Metso Flow Control Inc: ND820/T

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x01 (1) DD:0x03	Siemens Milltronics PI: Probe LR
:0x02 (2) DD:0x03	:0x02 (2) DD:0x02
:0x03 (3) DD:0x03	
:0x04 (4) DD:0x02	Siemens Milltronics PI: SITRANS LR250
:0x05 (5) DD:0x01	:0x02 (2) DD:0x02
:0x06 (6) DD:0x01	
:0x07 (7) DD:0x01	Siemens Milltronics PI: SITRANS LR460
	:0x05 (5) DD:0x02
Metso Flow Control Inc: ND820	
:0x01 (1) DD:0x03	Siemens Milltronics PI: SITRANS LR260
:0x02 (2) DD:0x03	:0x02 (2) DD:0x02
:0x03 (3) DD:0x03	
:0x04 (4) DD:0x02	Siemens Milltronics PI: SITRANS LR200
:0x05 (5) DD:0x01	:0x01 (1) DD:0x01
:0x06 (6) DD:0x01	
:0x07 (7) DD:0x01	Anderson Instrument Company: ANDRSN1
	:0x01 (1) DD:0x03
Metso Flow Control Inc: NDX H7	
:0x01 (1) DD:0x01	Anderson Instrument Company: L3
:0x03 (3) DD:0x01	:0x01 (1) DD:0x01
:0x05 (5) DD:0x01	
Metso Flow Control Inc: ND7000H	
:0x0A (10) DD:0x01	INOR: C520/R520
	:0x01 (1) DD:0x01
Metso Flow Control Inc: ND9100H	
:0x0A (10) DD:0x02	INOR: MESO
	:0x01 (1) DD:0x04
Metso Flow Control Inc: VG9000H H7	
:0x01 (1) DD:0x01	INOR: IPAQ C530/R530 (X)
	:0x01 (1) DD:0x01
Siemens Milltronics PI: 86x PROBE	
:0x01 (1) DD:0x02	Baumer: FlexTop 2222
	:0x01 (1) DD:0x01
Siemens Milltronics PI: SITRANS LR300	
:0x01 (1) DD:0x01	Baumer: AFI4/AFI5 CombiLyz
	:0x02 (2) DD:0x01
Siemens Milltronics PI: LR 200	
:0x01 (1) DD:0x01	Baumer: FLEXBAR 3501
:0x02 (2) DD:0x02	:0x01 (1) DD:0x03
Siemens Milltronics PI: SITRANS LR400	Baumer: FLEXBAR HRT
:0x01 (1) DD:0x01	:0x01 (1) DD:0x04
Siemens Milltronics PI: Sitrans Probe LU 6m	Baumer: FLEXTOP HRT
:0x01 (1) DD:0x01	:0x01 (1) DD:0x01
	:0x02 (2) DD:0x01
Siemens Milltronics PI: Sitrans Probe LU 12m	
:0x01 (1) DD:0x01	Baumer: FlexTop 2222
	:0x01 (1) DD:0x01
	Baumer: AFI4/AFI5 CombiLyz

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x02 (2) DD:0x01	VEGA Grieshaber KG: VEGADIF 80 series SIL
Knick: Stratos Pro A401-CONDI :0x01 (1) DD:0x02	:0x03 (3) DD:0x02
Knick: Stratos Pro A401-COND :0x01 (1) DD:0x02	VEGA Grieshaber KG: VEGADIF 80 series :0x03 (3) DD:0x02
Knick: Stratos Pro A401-OXY :0x01 (1) DD:0x02	VEGA Grieshaber KG: VEGAPULS 69 :0x01 (1) DD:0x02 :0x02 (2) DD:0x01 :0x03 (3) DD:0x02
Knick: Stratos Pro A401-PH :0x01 (1) DD:0x02	VEGA Grieshaber KG: VEGADIF 80 series SIL
Knick: Stratos Pro A201-CONDI :0x01 (1) DD:0x01	:0x03 (3) DD:0x02
Knick: Stratos Pro A201-COND :0x01 (1) DD:0x01	VEGA Grieshaber KG: VEGABAR 80 series :0x03 (3) DD:0x02
Knick: Stratos Pro A201-OXY :0x01 (1) DD:0x01	VEGA Grieshaber KG: POINTRAC 31 :0x02 (2) DD:0x01
Knick: Stratos Pro A201-PH :0x01 (1) DD:0x01	VEGA Grieshaber KG: VEGAPULS SR 68 :0x05 (5) DD:0x05
Knick: Stratos 2211 Condl :0x01 (1) DD:0x01 :0x02 (2) DD:0x01	VEGA Grieshaber KG: VEGAPULS WL 61 :0x05 (5) DD:0x05
Knick: Stratos 2211 Oxy :0x01 (1) DD:0x01	VEGA Grieshaber KG: FIBERTRAC 31 :0x02 (2) DD:0x01
Knick: Stratos 2211 Cond :0x01 (1) DD:0x01 :0x02 (2) DD:0x01	VEGA Grieshaber KG: FIBERTRAC 32 :0x02 (2) DD:0x01
Knick: Stratos 2211 pH :0x01 (1) DD:0x01 :0x02 (2) DD:0x01	VEGA Grieshaber KG: SOLITRAC 31 :0x02 (2) DD:0x01
Knick: Stratos Multi E401 :0x01 (1) DD:0x01	VEGA Grieshaber KG: MINITRAC 31 :0x02 (2) DD:0x01
Knick: MemoTrans MT201 :0x03 (3) DD:0x01	VEGA Grieshaber KG: MINITRAC 32 :0x02 (2) DD:0x01
VEGA Grieshaber KG: VEGAPULS 64 :0x02 (2) DD:0x02 :0x03 (3) DD:0x03	VEGA Grieshaber KG: MINITRAC 33 :0x02 (2) DD:0x01
	VEGA Grieshaber KG: VEGAFLEX 80 series SIL :0x01 (1) DD:0x03

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x02 (2) DD:0x01	VEGA Grieshaber KG: VEGADIF 80 series
:0x03 (3) DD:0x03	SIL
VEGA Grieshaber KG: VEGAFLEX 80 series	:0x03 (3) DD:0x02
:0x01 (1) DD:0x03	VEGA Grieshaber KG: VEGADIF 80 series
:0x02 (2) DD:0x01	:0x03 (3) DD:0x02
:0x03 (3) DD:0x03	VEGA Grieshaber KG: VEGAPULS 69
VEGA Grieshaber KG: VEGAPULS 68	:0x01 (1) DD:0x02
:0x05 (5) DD:0x05	:0x02 (2) DD:0x01
VEGA Grieshaber KG: VEGAPULS 67	:0x03 (3) DD:0x02
:0x05 (5) DD:0x05	VEGA Grieshaber KG: VEGADIF 80 series
VEGA Grieshaber KG: VEGAPULS 66	SIL
:0x05 (5) DD:0x05	:0x01 (1) DD:0x03
VEGA Grieshaber KG: VEGAPULS 65	:0x02 (2) DD:0x02
:0x05 (5) DD:0x05	:0x03 (3) DD:0x02
VEGA Grieshaber KG: VEGAPULS 63	VEGA Grieshaber KG: VEGABAR 80 series
:0x05 (5) DD:0x05	:0x01 (1) DD:0x03
VEGA Grieshaber KG: VEGAPULS 62	:0x02 (2) DD:0x02
:0x05 (5) DD:0x05	:0x03 (3) DD:0x02
VEGA Grieshaber KG: VEGAPULS 61	VEGA Grieshaber KG: VEGAPULS SR 68
:0x05 (5) DD:0x05	:0x04 (4) DD:0x02
VEGA Grieshaber KG: VEGADIF 65	:0x05 (5) DD:0x05
:0x02 (2) DD:0x02	VEGA Grieshaber KG: VEGAPULS WL 61
VEGA Grieshaber KG: VEGABAR 5x/6x	:0x04 (4) DD:0x02
:0x02 (2) DD:0x02	:0x05 (5) DD:0x05
VEGA Grieshaber KG: VEGAPULS 20/30 Series	VEGA Grieshaber KG: VEGAFLEX 80 series
:0x01 (1) DD:0x01	SIL
:0x02 (2) DD:0x01	:0x01 (1) DD:0x03
VEGA Grieshaber KG: VEGAPULS C 20 Series	:0x02 (2) DD:0x01
:0x01 (1) DD:0x01	:0x03 (3) DD:0x03
:0x02 (2) DD:0x01	VEGA Grieshaber KG: VEGAFLEX 80 series
VEGA Grieshaber KG: VEGAPULS 64	:0x01 (1) DD:0x03
:0x02 (2) DD:0x02	:0x02 (2) DD:0x01
:0x03 (3) DD:0x03	:0x03 (3) DD:0x03
VEGA Grieshaber KG: VEGAPULS 68	VEGA Grieshaber KG: VEGAPULS 68
:0x04 (4) DD:0x02	:0x04 (4) DD:0x02
:0x05 (5) DD:0x05	:0x05 (5) DD:0x05
VEGA Grieshaber KG: VEGAPULS 67	VEGA Grieshaber KG: VEGAPULS 67
:0x04 (4) DD:0x02	:0x04 (4) DD:0x02
:0x05 (5) DD:0x05	:0x05 (5) DD:0x05

The complete list of all DDs in the file titled "HART220330D.bxf"

VEGA Grieshaber KG: VEGAPULS 66
:0x04 (4) DD:0x02
:0x05 (5) DD:0x05

VEGA Grieshaber KG: VEGAPULS 65
:0x04 (4) DD:0x02
:0x05 (5) DD:0x05

VEGA Grieshaber KG: VEGAPULS 63
:0x04 (4) DD:0x02
:0x05 (5) DD:0x05

VEGA Grieshaber KG: VEGAPULS 62
:0x04 (4) DD:0x02
:0x05 (5) DD:0x05

VEGA Grieshaber KG: VEGAPULS 61
:0x04 (4) DD:0x02
:0x05 (5) DD:0x05

MTS Systems Corp.: M-Series
:0x00 (0) DD:0x01

MTS Systems Corp.: LPSIL
:0x00 (0) DD:0x01

MTS Systems Corp.: LP-Series
:0x00 (0) DD:0x01

Oval: ULTRAOVAL
:0x02 (2) DD:0x01

Oval: ExDelta
:0x01 (1) DD:0x01

Oval: 9401 Mass flo
:0x02 (2) DD:0x01

Oval: 9801 Mass flo
:0x02 (2) DD:0x01

Oval: 9201 Mass flo
:0x02 (2) DD:0x01

Oval: 9431 Mass flo
:0x02 (2) DD:0x01

Oval: ALTI mass
:0x01 (1) DD:0x01

Oval: Psonic-L4
:0x01 (1) DD:0x01

GE Masoneilan: HDLT
:0x01 (1) DD:0x02

GE Masoneilan: 12400 DLT
:0x01 (1) DD:0x02

GE Masoneilan: SVI
:0x02 (2) DD:0x02

GE Masoneilan: SVI2
:0x02 (2) DD:0x02

GE Masoneilan: SVI II AP
:0x01 (1) DD:0x04
:0x02 (2) DD:0x03

GE Masoneilan: SVI II ESD
:0x01 (1) DD:0x04

GE Masoneilan: SVi1000
:0x01 (1) DD:0x01
:0x02 (2) DD:0x01

GE Masoneilan: SVI II AP /H6
:0x01 (1) DD:0x01

GE Masoneilan: SVI II AP/H7
:0x01 (1) DD:0x01

GE Masoneilan: SVi1000 H/7
:0x01 (1) DD:0x01

GE Masoneilan: SVI3
:0x01 (1) DD:0x01

GE Masoneilan: VECTOR
:0x02 (2) DD:0x01

GE Masoneilan: SVI II AP/H7
:0x01 (1) DD:0x01

GE Masoneilan: SVi1000 H/7
:0x01 (1) DD:0x01

Ohmart: DSTH/LSTH
:0x01 (1) DD:0x04

The complete list of all DDs in the file titled "HART220330D.bxf"

Ohmart: DSTH/LSTH Comp
:0x01 (1) DD:0x01

Harold Beck and Sons, Inc.: ESR-D
:0x01 (1) DD:0x03

Harold Beck and Sons, Inc.: BECK-DCM
:0x01 (1) DD:0x01

Harold Beck and Sons, Inc.: BECK-MK2
:0x01 (1) DD:0x01

WIKA: DPT-20 SIL2
:0x03 (3) DD:0x01

WIKA: DPT-20
:0x03 (3) DD:0x01

WIKA: DPT
:0x02 (2) DD:0x01

WIKA: IPT
:0x02 (2) DD:0x01

WIKA: UniTrans
:0x05 (5) DD:0x01

WIKA: T32
:0x00 (0) DD:0x02
:0x01 (1) DD:0x01
:0x02 (2) DD:0x01
:0x03 (3) DD:0x01

WIKA: IPT-2x, CPT-2x
:0x03 (3) DD:0x02

WIKA: IPT-2x, CPT-2x SIL
:0x03 (3) DD:0x02

WIKA: DPT-20 SIL2
:0x03 (3) DD:0x01

WIKA: DPT-20
:0x03 (3) DD:0x01

WIKA: IPT-2x, CPT-2x
:0x03 (3) DD:0x02

WIKA: IPT-2x, CPT-2x SIL
:0x03 (3) DD:0x02

Bopp & Reuther Messtechnik: UMC2
:0x03 (3) DD:0x01

Bopp & Reuther Messtechnik: ES
:0x02 (2) DD:0x01

Bopp & Reuther Messtechnik: VTX
:0x07 (7) DD:0x01

Bopp & Reuther Messtechnik: DIMF
:0x07 (7) DD:0x01

Bopp & Reuther Messtechnik: UST 1
:0x01 (1) DD:0x02
:0x07 (7) DD:0x01

PR Electronics: T55
:0x01 (1) DD:0x01

PR Electronics: PRetrans 6335
:0x01 (1) DD:0x01

PR Electronics: PR5335 / PR7501H5
:0x01 (1) DD:0x01
:0x02 (2) DD:0x01

PR Electronics: PR5437
:0x02 (2) DD:0x04

PR Electronics: PR 7501H7
:0x01 (1) DD:0x01

PR Electronics: PR 3113
:0x01 (1) DD:0x01

PR Electronics: PR 3337
:0x01 (1) DD:0x01

PR Electronics: PR 6337
:0x01 (1) DD:0x01

PR Electronics: pr_5337
:0x01 (1) DD:0x01

Rotork Process Controls: Actuator
:0x02 (2) DD:0x03

Rotork Process Controls: Actuator
:0x02 (2) DD:0x03

The complete list of all DDs in the file titled "HART220330D.bxf"

Apparatebau Hundsbach: MT115 :0x01 (1) DD:0x01	LABOM: PASCAL CV :0x01 (1) DD:0x01
Dynisco: SPX :0x10 (16) DD:0x02 :0x11 (17) DD:0x03	Turbo: Intermag-Transmag :0x02 (2) DD:0x03 :0x03 (3) DD:0x04
Dynisco: IPXII :0x01 (1) DD:0x01	TOKYO KEISO: FGY :0x01 (1) DD:0x01
Dynisco: IPX :0x01 (1) DD:0x03	TOKYO KEISO: AM3/H :0x01 (1) DD:0x01
Klay Instruments: Klay 2000 Pressure/Level :0x01 (1) DD:0x01	TOKYO KEISO: NLZ/H :0x01 (1) DD:0x01
CiDRA CORP.: VF-100 :0x01 (1) DD:0x01	TOKYO KEISO: FST4000 :0x03 (3) DD:0x02
CiDRA CORP.: GVF-100 :0x01 (1) DD:0x01	TOKYO KEISO: UME1000 :0x01 (1) DD:0x01
CiDRA CORP.: VFGVF-100 :0x01 (1) DD:0x01	TOKYO KEISO: AM/T :0x01 (1) DD:0x02
CiDRA CORP.: VF-100 :0x01 (1) DD:0x01	TOKYO KEISO: AM/H :0x01 (1) DD:0x02
CiDRA CORP.: GVF-100 :0x01 (1) DD:0x01	TOKYO KEISO: VFC 070 :0x02 (2) DD:0x01
CiDRA CORP.: VFGVF-100 :0x01 (1) DD:0x01	TOKYO KEISO: FW-9000 :0x01 (1) DD:0x01
Venture Measurement: FORCEmeter :0x01 (1) DD:0x01	TOKYO KEISO: FST-3000 :0x03 (3) DD:0x01 :0x04 (4) DD:0x01
Venture Measurement: FORCEmeter :0x01 (1) DD:0x01	TOKYO KEISO: TGF3200/6200/7200/8200 :0x01 (1) DD:0x01
Paper Machine Components: SMT-EL :0x01 (1) DD:0x01	TOKYO KEISO: TLRx400x500 :0x01 (1) DD:0x02
LABOM: PASCAL CI :0x01 (1) DD:0x02	TOKYO KEISO: MMC400 :0x01 (1) DD:0x01
LABOM: IPX :0x01 (1) DD:0x02	TOKYO KEISO: FGY :0x01 (1) DD:0x01

The complete list of all DDs in the file titled "HART220330D.bxf"

TOKYO KEISO: VFC200 :0x01 (1) DD:0x04	Autrol by DUON System Co., Ltd.: ATT2100S :0x02 (2) DD:0x02 :0x03 (3) DD:0x01
TOKYO KEISO: ULC 400 :0x01 (1) DD:0x01	Autrol by DUON System Co., Ltd.: APT3800N :0x01 (1) DD:0x01
TOKYO KEISO: UL6300V2 :0x01 (1) DD:0x01	Autrol by DUON System Co., Ltd.: APT3500W :0x01 (1) DD:0x01
SMC: IP8001 :0x01 (1) DD:0x01	Autrol by DUON System Co., Ltd.: APT3500 :0x01 (1) DD:0x02
SMC: IP8101 :0x01 (1) DD:0x01	Autrol by DUON System Co., Ltd.: ALT6100 :0x01 (1) DD:0x01
SMC: F793-E701 :0x01 (1) DD:0x02	Autrol by DUON System Co., Ltd.: APT3200 :0x05 (5) DD:0x01
SMC: IP8001 :0x02 (2) DD:0x01	Autrol by DUON System Co., Ltd.: ATT2200 :0x03 (3) DD:0x01
SMC: IP8101 :0x02 (2) DD:0x01	Autrol by DUON System Co., Ltd.: APT3800N :0x01 (1) DD:0x01
SMC: IN-777 :0x01 (1) DD:0x01	Autrol by DUON System Co., Ltd.: APT3500W :0x01 (1) DD:0x01
Status Instruments: SEM 300 :0x00 (0) DD:0x00 :0x01 (1) DD:0x01	Autrol by DUON System Co., Ltd.: APT3500 :0x01 (1) DD:0x02
Huakong: HK TT01 :0x05 (5) DD:0x01	Autrol by DUON System Co., Ltd.: ALT6100 :0x01 (1) DD:0x01
Autrol by DUON System Co., Ltd.: APT3200 :0x02 (2) DD:0x02 :0x03 (3) DD:0x01 :0x04 (4) DD:0x01 :0x05 (5) DD:0x01	Vortek Instruments, LLC: INNOVAMASS :0x05 (5) DD:0x01 :0x06 (6) DD:0x01 :0x07 (7) DD:0x01
Autrol by DUON System Co., Ltd.: APT3700N :0x04 (4) DD:0x01	ISE-Magtech: LTM-100 :0x01 (1) DD:0x01
Autrol by DUON System Co., Ltd.: APT3100 :0x02 (2) DD:0x02 :0x03 (3) DD:0x01 :0x04 (4) DD:0x01	ISE-Magtech: LTM-300 :0x02 (2) DD:0x01 :0x03 (3) DD:0x02
Autrol by DUON System Co., Ltd.: ATT2200 :0x03 (3) DD:0x01	ISE-Magtech: LTM-350

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x01 (1) DD:0x03	Det-Tronics: X5200
ISE-Magtech: LTM-350	:0x01 (1) DD:0x01
:0x01 (1) DD:0x03	:0x02 (2) DD:0x01
Mettler Toledo: M400 4-wire	Det-Tronics: X9800
:0x01 (1) DD:0x01	:0x01 (1) DD:0x01
	:0x02 (2) DD:0x01
Mettler Toledo: M420 Cond Ind	Det-Tronics: X3302
:0x01 (1) DD:0x02	:0x01 (1) DD:0x01
Mettler Toledo: M420 Cond	:0x02 (2) DD:0x01
:0x01 (1) DD:0x02	
Mettler Toledo: M420 O2	Det-Tronics: UD10
:0x01 (1) DD:0x01	:0x01 (1) DD:0x01
	:0x02 (2) DD:0x01
	:0x04 (4) DD:0x02
Mettler Toledo: M420 pH	Det-Tronics: GT3000
:0x01 (1) DD:0x01	:0x01 (1) DD:0x01
Mettler Toledo: Condi7100	Det-Tronics: X3301
:0x01 (1) DD:0x01	:0x01 (1) DD:0x01
:0x02 (2) DD:0x01	:0x02 (2) DD:0x01
Mettler Toledo: O2 4100e	Det-Tronics: OPECL_RX
:0x01 (1) DD:0x01	:0x01 (1) DD:0x02
Mettler Toledo: Cond7100	Det-Tronics: Eclipse
:0x01 (1) DD:0x01	:0x01 (1) DD:0x02
:0x02 (2) DD:0x01	:0x02 (2) DD:0x01
Mettler Toledo: pH 2100	Det-Tronics: LS2000
:0x01 (1) DD:0x01	:0x01 (1) DD:0x01
:0x02 (2) DD:0x01	
Mettler Toledo: M400 4-wire	Det-Tronics: ATX10
:0x01 (1) DD:0x01	:0x01 (1) DD:0x01
Det-Tronics: LS2000	Det-Tronics: Eclipse_CO2
:0x01 (1) DD:0x01	:0x01 (1) DD:0x01
Det-Tronics: ATX10	Det-Tronics: X2200
:0x01 (1) DD:0x01	:0x02 (2) DD:0x01
Det-Tronics: Eclipse_CO2	Det-Tronics: X5200
:0x01 (1) DD:0x01	:0x02 (2) DD:0x01
Det-Tronics: X2200	Det-Tronics: X9800
:0x01 (1) DD:0x01	:0x02 (2) DD:0x01
:0x02 (2) DD:0x01	

The complete list of all DDs in the file titled "HART220330D.bxf"

Det-Tronics: X3302 :0x02 (2) DD:0x01	:0x01 (1) DD:0x02
Det-Tronics: UD10 :0x04 (4) DD:0x02	PMV: D3 :0x01 (1) DD:0x03
Det-Tronics: X3301 :0x02 (2) DD:0x01	Panametrics: x868 :0x01 (1) DD:0x01
Det-Tronics: Eclipse :0x02 (2) DD:0x01	Panametrics: XMT1000 UFM :0x01 (1) DD:0x01
Thermo Measure Tech: NDMi :0x01 (1) DD:0x03	Panametrics: XMT1000 UFM :0x01 (1) DD:0x01
Thermo Measure Tech: Accu-Wave :0x01 (1) DD:0x04	Analytical Technology Inc.: D12 :0x02 (2) DD:0x00
Thermo Measure Tech: NCMi :0x02 (2) DD:0x02 :0x03 (3) DD:0x02	FINT: PIR 2000 :0x01 (1) DD:0x01
Thermo Measure Tech: AutoXP :0x01 (1) DD:0x01	FINT: OXI5000 :0x01 (1) DD:0x01
Thermo Measure Tech: MS2011 :0x02 (2) DD:0x02	BERTHOLD: LB414 :0x01 (1) DD:0x01
Phase Dynamics: Analyzer :0x01 (1) DD:0x01	BERTHOLD: LB480 Density :0x01 (1) DD:0x01
WELLTECH SHANGHAI: WT2000 :0x05 (5) DD:0x01	BERTHOLD: LB480 LevelSwitch :0x01 (1) DD:0x01
ENRAF: 954 SmartServo FlexLine :0x01 (1) DD:0x01	BERTHOLD: LB491 :0x01 (1) DD:0x02 :0x02 (2) DD:0x04
ENRAF: 954 SmartServo FlexLine :0x01 (1) DD:0x01	BERTHOLD: LB460 :0x01 (1) DD:0x01
Metran: METRAN-303PR :0x01 (1) DD:0x01	BERTHOLD: LB490 :0x01 (1) DD:0x01 :0x02 (2) DD:0x02 :0x03 (3) DD:0x04
Metran: METRAN-150 :0x02 (2) DD:0x02	BERTHOLD: LB414 :0x01 (1) DD:0x01
Metran: METRAN-280 :0x01 (1) DD:0x02	BERTHOLD: LB480 Density :0x01 (1) DD:0x01
Metran: METRAN-100	

The complete list of all DDs in the file titled "HART220330D.bxf"

BERTHOLD: LB480 Level :0x01 (1) DD:0x01	Phoenix_Contact: MCR-TS-LP :0x02 (2) DD:0x02
BERTHOLD: LB480 LevelSwitch :0x01 (1) DD:0x01	Phoenix_Contact: MCR-HT-TS :0x02 (2) DD:0x02
InterCorr: SMARTCET 18C :0x01 (1) DD:0x01	Phoenix_Contact: MCR()-TS-I-OLP :0x02 (2) DD:0x01
Sierra Instruments: Sierra i Series :0x02 (2) DD:0x01	Phoenix_Contact: GW PL ETH/BASIC-BUS :0x01 (1) DD:0x01
Fluid Components: ST98 :0x01 (1) DD:0x02	Phoenix_Contact: GW PL ETH/UNI-BUS :0x01 (1) DD:0x01
Fluid Components: ST50 product family :0x01 (1) DD:0x01 :0x02 (2) DD:0x02	Phoenix_Contact: MCR()-TS-I-OLP :0x02 (2) DD:0x01
Fluid Components: ST100 Series :0x01 (1) DD:0x01	Phoenix_Contact: MCR()-1TS-I-OLP :0x01 (1) DD:0x02
Fluid Components: ST80/ST100A :0x01 (1) DD:0x01	Phoenix_Contact: GW PL ETH/BASIC-BUS :0x01 (1) DD:0x01
Fluid Components: MT100 Series :0x01 (1) DD:0x01	Phoenix_Contact: GW PL ETH/UNI-BUS :0x01 (1) DD:0x01
Fluid Components: ST50 product family :0x01 (1) DD:0x01 :0x02 (2) DD:0x02	Hawk: Centurion Guided Radar Device :0x01 (1) DD:0x01
Fluid Components: ST100 Series :0x01 (1) DD:0x01	Hawk: Senator 24 / 80 Radar :0x01 (1) DD:0x01
Meriam Instrument: M3500 :0x01 (1) DD:0x01	Rotork YTC: YT-2300 :0x0A (10) DD:0x01
CRANE: SmartCal :0x01 (1) DD:0x01	Rotork YTC: YT-2400 :0x0A (10) DD:0x01
TRACERCO: PRI-150 :0x00 (0) DD:0x01	Rotork YTC: YT-3400 :0x0B (11) DD:0x03
TRACERCO: T251-X-5 :0x01 (1) DD:0x01	Rotork YTC: YT-3300 :0x0B (11) DD:0x03
AGAR: ID200 :0x03 (3) DD:0x04 :0x04 (4) DD:0x05	Rotork YTC: SPTM :0x01 (1) DD:0x01
	Rotork YTC: YT-3300 Pro

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x01 (1) DD:0x01	APLISENS: APC-2000ALW
:0x02 (2) DD:0x01	:0x01 (1) DD:0x03
Rotork YTC: C330	:0x02 (2) DD:0x03
:0x0B (11) DD:0x03	:0x03 (3) DD:0x03
Pyromation Inc.: Series442	APLISENS: APT-2000ALW
:0x02 (2) DD:0x01	:0x01 (1) DD:0x02
Pyromation Inc.: Series642	APLISENS: APT-2000ALW
:0x02 (2) DD:0x03	:0x01 (1) DD:0x02
Pyromation Inc.: T82	Badger Meter: Primo Advanced
:0x01 (1) DD:0x02	:0x01 (1) DD:0x01
:0x02 (2) DD:0x02	Badger Meter: M2000
Pyromation Inc.: Series662	:0x01 (1) DD:0x01
:0x02 (2) DD:0x01	GP:50: MDL 400
Pyromation Inc.: T82	:0x01 (1) DD:0x01
:0x02 (2) DD:0x02	Kongsberg Maritime: GT400
Satron Instruments: V-series	:0x01 (1) DD:0x01
:0x01 (1) DD:0x01	Hengesbach: TE 52
BIFFI: HRT_IMVS2000v2	:0x02 (2) DD:0x01
:0x01 (1) DD:0x01	Lanlian Instruments: LSIII Pressure
:0x02 (2) DD:0x02	:0x01 (1) DD:0x01
BIFFI: HRTIMVS2000	:0x03 (3) DD:0x01
:0x01 (1) DD:0x01	Kajaani Process Measurements: KC/3
BIFFI: HRT_IMVS2000v2	:0x01 (1) DD:0x01
:0x01 (1) DD:0x01	Kajaani Process Measurements: KC/5
:0x02 (2) DD:0x02	:0x01 (1) DD:0x01
BIFFI: HRT2000v4	SICK Engineering GmbH: FLOWSIC 600
:0x01 (1) DD:0x01	:0x01 (1) DD:0x01
BD Sensors: D331A	SICK Engineering GmbH: FLOWSIC 100
:0x04 (4) DD:0x02	:0x01 (1) DD:0x01
APLISENS: APT-2000ALW	SICK Engineering GmbH: FLOWSIC IU
:0x01 (1) DD:0x02	:0x01 (1) DD:0x01
APLISENS: LI-24	SICK Engineering GmbH: LFR SicWave
:0x01 (1) DD:0x02	:0x03 (3) DD:0x01
:0x50 (80) DD:0x03	SICK Engineering GmbH: LBR SicWave
:0xAA (170) DD:0x02	:0x03 (3) DD:0x01

The complete list of all DDs in the file titled "HART220330D.bxf"

SICK Engineering GmbH: FLOWSIC 100 :0x01 (1) DD:0x01	HEINRICHS: PAS :0x02 (2) DD:0x02
SICK Engineering GmbH: FLOWSIC 30 :0x02 (2) DD:0x01	HEINRICHS: PAD-F :0x03 (3) DD:0x01
SICK Engineering GmbH: FLOWSIC IU :0x01 (1) DD:0x01	HEINRICHS: UMF3 :0x01 (1) DD:0x01
SICK Engineering GmbH: LFR SicWave :0x03 (3) DD:0x01	SIC: PES :0x05 (5) DD:0x01
SICK Engineering GmbH: LBR SicWave :0x03 (3) DD:0x01	SIC: PDS :0x02 (2) DD:0x01
Spirax Sarco SRL: SP301 :0x01 (1) DD:0x03 :0x01 (1) DD:0x01	SIC: HVP :0x05 (5) DD:0x01
KOSO: EP1001 :0x01 (1) DD:0x01	SIC: HVP1114 :0x01 (1) DD:0x01
KOSO: KGP5000 :0x01 (1) DD:0x03 :0x02 (2) DD:0x00	SIC: FLOW MASTER :0x05 (5) DD:0x01
KOSO: KGP5000 :0x01 (1) DD:0x03 :0x02 (2) DD:0x00	SIC: TTS :0xA2 (162) DD:0x01
Honeywell Analytics: XNX :0x01 (1) DD:0x01	SIC: PDS :0x03 (3) DD:0x01
Honeywell Analytics: Optima+ :0x01 (1) DD:0x04	SIC: HVP :0x06 (6) DD:0x01
Honeywell Analytics: Optima+ :0x01 (1) DD:0x04	SIC: MPS :0x01 (1) DD:0x02
Honeywell Analytics: Searchzone Sonik :0x01 (1) DD:0x01	HACH LANGE: SI792P :0x01 (1) DD:0x02
Honeywell Analytics: HART Excel Plus & Edge :0x01 (1) DD:0x01	HACH LANGE: SI792C :0x01 (1) DD:0x02
HEINRICHS: PAD :0x02 (2) DD:0x02	HACH LANGE: SI792T :0x01 (1) DD:0x02
	HACH LANGE: SI792E :0x01 (1) DD:0x02
	HACH LANGE: SI792D :0x01 (1) DD:0x02

The complete list of all DDs in the file titled "HART220330D.bxf"

HACH LANGE: sc200 pH/ORP Module :0x01 (1) DD:0x01	HACH LANGE: sc200 Conductivity Module - Configured for ICO :0x01 (1) DD:0x01
HACH LANGE: LDO :0x02 (2) DD:0x01	HACH LANGE: sc200 pH Module :0x01 (1) DD:0x01
HACH LANGE: sc200 Contacting Conductivity Module :0x01 (1) DD:0x01	HACH LANGE: sc200 Amperometric Module :0x01 (1) DD:0x01
HACH LANGE: sc200 Inductive Conductivity Module :0x01 (1) DD:0x01	HACH LANGE: sc200 Amperometric Module - Configured for O2 SCAVENGER :0x01 (1) DD:0x01
HACH LANGE: sc200 DO Module :0x01 (1) DD:0x01	HACH LANGE: sc200 pH/ORP Module :0x01 (1) DD:0x01
HACH LANGE: sc200 Ultrasonic Flow Module :0x01 (1) DD:0x01	HACH LANGE: LDO :0x02 (2) DD:0x01
HACH LANGE: Surface Scatter 7 Turbidimeter :0x01 (1) DD:0x01	HACH LANGE: sc200 Contacting Conductivity Module :0x01 (1) DD:0x01
HACH LANGE: sc200 4-20mA Analog Input Module :0x01 (1) DD:0x01	HACH LANGE: sc200 Inductive Conductivity Module :0x01 (1) DD:0x01
HACH LANGE: sc pH/ORP Differential :0x01 (1) DD:0x01	HACH LANGE: sc200 DO Module :0x01 (1) DD:0x01
HACH LANGE: FP360sc :0x01 (1) DD:0x01	HACH LANGE: sc200 Ultrasonic Flow Module :0x01 (1) DD:0x01
HACH LANGE: TSSsc :0x01 (1) DD:0x01	HACH LANGE: Surface Scatter 7 Turbidimeter :0x01 (1) DD:0x01
HACH LANGE: 1720E Turbidimeter :0x04 (4) DD:0x01	HACH LANGE: sc200 4-20mA Analog Input Module :0x01 (1) DD:0x01
HACH LANGE: LDO 2 :0x01 (1) DD:0x01	HACH LANGE: sc pH/ORP Differential :0x01 (1) DD:0x01
HACH LANGE: sc200 Conductivity Module - Configured for CCO :0x01 (1) DD:0x01	HACH LANGE: FP360sc :0x01 (1) DD:0x01
	HACH LANGE: TSSsc

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x01 (1) DD:0x01	General Monitors by MSA: S4000CH :0x01 (1) DD:0x02
HACH LANGE: 1720E Turbidimeter :0x04 (4) DD:0x01	General Monitors by MSA: S4000TH :0x01 (1) DD:0x04
HACH LANGE: LDO2 :0x01 (1) DD:0x01	General Monitors by MSA: IR400 :0x01 (1) DD:0x02
HACH LANGE: sc200 Conductivity Module - Configured for CCO :0x01 (1) DD:0x01	General Monitors by MSA: IR4000 :0x01 (1) DD:0x02
HACH LANGE: sc200 Conductivity Module - Configured for ICO :0x01 (1) DD:0x01	General Monitors by MSA: S4100CH :0x01 (1) DD:0x01
HACH LANGE: sc200 pH Module :0x01 (1) DD:0x01	General Monitors by MSA: IR5500/ULTIMA OPIR-5 :0x01 (1) DD:0x02 :0x02 (2) DD:0x01
HACH LANGE: sc200 Amperometric Module :0x01 (1) DD:0x01	General Monitors by MSA: IR700 :0x01 (1) DD:0x01
HACH LANGE: sc200 Amperometric Module - Configured for O2 SCAVENGER :0x01 (1) DD:0x01	General Monitors by MSA: TS4000H :0x01 (1) DD:0x01
HACH LANGE: NAX600sc Sodium :0x01 (1) DD:0x01	General Monitors by MSA: FL3100H/FL3101H :0x01 (1) DD:0x02
Manometr-Kharkiv: Safir :0x01 (1) DD:0x01	General Monitors by MSA: Observer-H / UltraSonic EX-5 :0x01 (1) DD:0x01
Spectrex: SharpEye :0x01 (1) DD:0x04	General Monitors by MSA: Observer i :0x01 (1) DD:0x01
Spectrex: SafEye :0x01 (1) DD:0x02	General Monitors by MSA: IR5500 / ULTIMA OPIR-5 :0x02 (2) DD:0x01
Spectrex: SafEye :0x01 (1) DD:0x02	General Monitors by MSA: FL500 :0x01 (1) DD:0x02
Spectrex: Spectrex SharpEye 40/40 :0x01 (1) DD:0x01	Manufacturer Expansion: SDT420 :0x04 (4) DD:0x01
REXA: X3 :0x01 (1) DD:0x01	Manufacturer Expansion: SS :0x01 (1) DD:0x01
General Monitors by MSA: FL4000 :0x01 (1) DD:0x02	

The complete list of all DDs in the file titled "HART220330D.bxf"

Manufacturer Expansion: Detcon HRT Bridge
:0x01 (1) DD:0x04

Manufacturer Expansion: UltimaXL/XT
:0x00 (0) DD:0x02

Manufacturer Expansion: HBM - 165 H
:0x01 (1) DD:0x01

Manufacturer Expansion: WBM - 165 H
:0x01 (1) DD:0x01

Manufacturer Expansion: Millennium 2 Basic
:0x00 (0) DD:0x02

Manufacturer Expansion: UltimaXEH
:0x00 (0) DD:0x01

Manufacturer Expansion: HRT1
:0x01 (1) DD:0x03

Manufacturer Expansion: FLUXUS
:0x01 (1) DD:0x01

Manufacturer Expansion: Axiom
:0x01 (1) DD:0x04

Manufacturer Expansion: AIR-20H
:0x02 (2) DD:0x01

Manufacturer Expansion: OXITEC 5000
:0x01 (1) DD:0x01

Manufacturer Expansion: COMTEC 6000
:0x01 (1) DD:0x01

Manufacturer Expansion: MFT B-Series
:0x01 (1) DD:0x01

Manufacturer Expansion: TiXo3
:0x01 (1) DD:0x01

Manufacturer Expansion: JB-MPHF Series
:0x00 (0) DD:0x01

Manufacturer Expansion: DLT9000
:0x01 (1) DD:0x01

Manufacturer Expansion: ST5700 SteamTrap
:0x0E (14) DD:0x01

Manufacturer Expansion: N7
:0x01 (1) DD:0x01
:0x02 (2) DD:0x01

Manufacturer Expansion: F018p
:0x01 (1) DD:0x02

Manufacturer Expansion: Freq --> mA
:0x01 (1) DD:0x02

Manufacturer Expansion: PrimaX
:0x01 (1) DD:0x03

Manufacturer Expansion: PrimaX IR
:0x01 (1) DD:0x01

Manufacturer Expansion: EA10S
:0x01 (1) DD:0x01

Manufacturer Expansion: TX200H
:0x04 (4) DD:0x01

Manufacturer Expansion: FST-3000
:0x07 (7) DD:0x02

Manufacturer Expansion: OLCT 200
:0x01 (1) DD:0x01

Manufacturer Expansion: IT Series
:0x00 (0) DD:0x07

Manufacturer Expansion: ML210-ME101
:0x01 (1) DD:0x01

Manufacturer Expansion: SD-1
:0x01 (1) DD:0x01

Manufacturer Expansion: EIM CAM206
:0x01 (1) DD:0x01

Manufacturer Expansion: Model2010
:0x01 (1) DD:0x01

Manufacturer Expansion: MAT/MATD/MATS
:0x01 (1) DD:0x01

Manufacturer Expansion: SAGE PRIME-RIO
:0x01 (1) DD:0x04

The complete list of all DDs in the file titled “HART220330D.bxf”

Manufacturer Expansion: KRG-10 :0x01 (1) DD:0x01	Manufacturer Expansion: IP 0304/M1-H :0x01 (1) DD:0x01
Manufacturer Expansion: iTrans 2 :0x01 (1) DD:0x01	Manufacturer Expansion: TxIsoBlock-HRT :0x01 (1) DD:0x01
Manufacturer Expansion: AIR-10SH :0x02 (2) DD:0x01	Manufacturer Expansion: KD-12 :0x01 (1) DD:0x01
Manufacturer Expansion: SS235 :0x01 (1) DD:0x02	Manufacturer Expansion: AIR-30M :0x02 (2) DD:0x01
Manufacturer Expansion: EMF 1000 Series :0x01 (1) DD:0x02	Manufacturer Expansion: BRIZ TM-2Ex :0x01 (1) DD:0x01
Manufacturer Expansion: CMF 2000 Series :0x01 (1) DD:0x01	Manufacturer Expansion: Mass flowmeter :0x01 (1) DD:0x01
Manufacturer Expansion: L-mag :0x01 (1) DD:0x01	Manufacturer Expansion: OTIS 7543-6 W- HRT :0x01 (1) DD:0x01
Manufacturer Expansion: ML210-ME101 :0x00 (0) DD:0x00	Manufacturer Expansion: JUMO dTRANS T07 :0x02 (2) DD:0x01
Manufacturer Expansion: SNE4100B :0x01 (1) DD:0x01	Manufacturer Expansion: GT(X)-1100 :0x01 (1) DD:0x01
Manufacturer Expansion: DAT-M :0x01 (1) DD:0x01	Manufacturer Expansion: Ultra-IR800 :0x01 (1) DD:0x03
Manufacturer Expansion: DAH-M :0x01 (1) DD:0x01	Manufacturer Expansion: XTH300i :0x06 (6) DD:0x01
Manufacturer Expansion: GT-CT8900 :0x01 (1) DD:0x01	Manufacturer Expansion: EMIS-VIHR 200 :0x0A (10) DD:0x01
Manufacturer Expansion: GQ-CE8900 :0x01 (1) DD:0x01	Manufacturer Expansion: TGAES RX A :0x01 (1) DD:0x01
Manufacturer Expansion: E018p :0x03 (3) DD:0x02	Manufacturer Expansion: Wi-Corr Bond :0x01 (1) DD:0x01
Manufacturer Expansion: N8 :0x01 (1) DD:0x01	Manufacturer Expansion: Leon Meter :0x01 (1) DD:0x01
Manufacturer Expansion: TxIsoRail-HRT :0x01 (1) DD:0x01	Manufacturer Expansion: DRG.M & DRS :0x01 (1) DD:0x01
Manufacturer Expansion: WD/BS Series :0x01 (1) DD:0x01	

The complete list of all DDs in the file titled "HART220330D.bxf"

Manufacturer Expansion: YYDG :0x01 (1) DD:0x01	:0x01 (1) DD:0x02
Manufacturer Expansion: NTM8 :0x01 (1) DD:0x01	Detcon: Detcon HRT Bridge :0x01 (1) DD:0x04
Manufacturer Expansion: SP4060 :0x01 (1) DD:0x01	MSA: UltimaXL/XT :0x00 (0) DD:0x02
Manufacturer Expansion: TLK-TT306H :0x01 (1) DD:0x01	MSA: UltimaXEH :0x00 (0) DD:0x01
Manufacturer Expansion: TLK-TT305H :0x01 (1) DD:0x01	MSA: PrimaX :0x01 (1) DD:0x03
Manufacturer Expansion: TLK-TTR306H-R :0x01 (1) DD:0x01	MSA: PrimaX IR :0x01 (1) DD:0x01
Manufacturer Expansion: REM :0x01 (1) DD:0x01	KSB: SMARTRONIC MA :0x02 (2) DD:0x09
Manufacturer Expansion: FV41xf :0x01 (1) DD:0x01	NET SAFETY: Millennium 2 Basic :0x00 (0) DD:0x02
Manufacturer Expansion: RV :0x01 (1) DD:0x01	NET SAFETY: FLM PRE :0x00 (0) DD:0x01
Manufacturer Expansion: DA-500 :0x01 (1) DD:0x01	SUPCON: CXT :0x01 (1) DD:0x01
Manufacturer Expansion: PID901 :0x01 (1) DD:0x01	DKK-TOA: HBM-165H :0x01 (1) DD:0x01
Manufacturer Expansion: ACTUATOR :0x01 (1) DD:0x01	DKK-TOA: WBM - 165 H :0x01 (1) DD:0x01
FieldComm Group: SDC625 :0x01 (1) DD:0x01	TopWorx Inc: 4310 Wireless Position Monitor :0x01 (1) DD:0x02 :0x02 (2) DD:0x01 :0x03 (3) DD:0x01
SEOJIN INSTECH: SDT420 :0x04 (4) DD:0x01	TopWorx Inc: Position Xmtr :0x01 (1) DD:0x01
Power-Genex Ltd.: SS :0x01 (1) DD:0x01	TopWorx Inc: DX PST with HRT 7 :0x01 (1) DD:0x01
Power-Genex Ltd.: SS235 :0x01 (1) DD:0x02	HOFFER FLOW CNTRLs: HRT1 :0x01 (1) DD:0x03
BIFOLD ORANGE: EX200H	HOFFER FLOW CNTRLs: Freq --> mA

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x01 (1) DD:0x02	ELEMER: REM
Forbes Marshall: SmartPoz 8400S	:0x01 (1) DD:0x01
:0x01 (1) DD:0x01	ELEMER: RV
Pepperl+Fuchs: Wireless Adapter	:0x01 (1) DD:0x01
:0x02 (2) DD:0x01	ELEMER: IP 0304/M3-H
Emerson Process Management: CSI 9420	:0x01 (1) DD:0x01
:0x01 (1) DD:0x0A	ENOTEC GmbH: OXITEC 5000
:0x02 (2) DD:0x01	:0x01 (1) DD:0x01
:0x03 (3) DD:0x07	ENOTEC GmbH: COMTEC 6000
Microcyber Inc.: L-mag	:0x01 (1) DD:0x01
:0x01 (1) DD:0x01	Val Controls A/S: IDC24
Microcyber Inc.: NCS-TT106	:0x04 (4) DD:0x01
:0x01 (1) DD:0x01	Kurz Instruments: MFT B-Series
FLEXIM: FLUXUS	:0x01 (1) DD:0x01
:0x01 (1) DD:0x01	Crowcon: XgardIQ
:0x03 (3) DD:0x04	:0x01 (1) DD:0x04
:0x07 (7) DD:0x01	GEORGIN: TiXo3
FLEXIM: FLUXUS SERIES 8xx [A]	:0x01 (1) DD:0x01
:0x08 (8) DD:0x01	DDTOP: DLT9000
TOKYO KEIKI INC.: KRG-10	:0x01 (1) DD:0x01
:0x01 (1) DD:0x01	DDTOP: DTU100
StoneL Corporation: Axiom	:0x01 (1) DD:0x01
:0x01 (1) DD:0x04	DDTOP: TRG80xx
ELEMER: AIR-20H	:0x01 (1) DD:0x01
:0x02 (2) DD:0x01	KSR Kuebler: FFG-P Level Sensor
ELEMER: AIR-10SH	:0x00 (0) DD:0x01
:0x02 (2) DD:0x01	Armstrong Intl: ST5700 SteamTrap
ELEMER: IP 0304/M1-H	:0x0E (14) DD:0x01
:0x01 (1) DD:0x01	Armstrong Intl: AD5000 Acoustic
ELEMER: AIR-30M	:0x01 (1) DD:0x01
:0x02 (2) DD:0x01	Hitachi High-Tech: N7
ELEMER: BRIZ TM-2Ex	:0x01 (1) DD:0x01
:0x01 (1) DD:0x01	:0x02 (2) DD:0x01
ELEMER: PT0304 VT	
:0x01 (1) DD:0x01	

The complete list of all DDs in the file titled "HART220330D.bxf"

Hitachi High-Tech: N8 :0x01 (1) DD:0x01	Sierra Monitor: IT Series :0x00 (0) DD:0x07
AMFLOW: ACM 2 HRT :0x01 (1) DD:0x01	RIKEN KEIKI: SD-1 :0x01 (1) DD:0x03
Fluidwell: F018p :0x01 (1) DD:0x02	RIKEN KEIKI: D58-DC :0x01 (1) DD:0x01
Fluidwell: E018p :0x03 (3) DD:0x02	RIKEN KEIKI: GD-88 :0x01 (1) DD:0x01
Simtronics ASA: GD10 :0x00 (0) DD:0x00	RIKEN KEIKI: D58-AC :0x01 (1) DD:0x01
Simtronics ASA: DF-TFV7 :0x00 (0) DD:0x00	RIKEN KEIKI: SD-3 :0x01 (1) DD:0x01
MOTOYAMA: EA10S :0x01 (1) DD:0x01 :0x02 (2) DD:0x03	Actuation Technologies: EIM CAM206 :0x01 (1) DD:0x01
United Electric: TX200H :0x04 (4) DD:0x01	GASTRON CO.,LTD.: GTD2000 :0x01 (1) DD:0x01
United Electric: TCD50 :0x02 (2) DD:0x02	GASTRON CO.,LTD.: GIR-3000 :0x01 (1) DD:0x01
Shanghai Sinoto Instrument Co., Ltd.: FST-3000 :0x07 (7) DD:0x02	HAMILTON Bonaduz: VisiPro DO :0x01 (1) DD:0x01
Oldham: OLCT 200 :0x01 (1) DD:0x01	HAMILTON Bonaduz: VisiFerm mA :0x01 (1) DD:0x01
Oldham: iTrans 2 :0x01 (1) DD:0x01	HAMILTON Bonaduz: VisiTrace mA :0x01 (1) DD:0x01
ESP Safety: SGOES :0x01 (1) DD:0x01	Scott Safety: Meridian Gas Detector-Wired :0x01 (1) DD:0x01
ESP Safety: Vector Field Control Unit :0x01 (1) DD:0x01 :0x02 (2) DD:0x02	Welkin Co., Ltd.: Model12010 :0x01 (1) DD:0x01
ESP Safety: IPES-IR3 :0x01 (1) DD:0x01	SWISA INSTRUMENT: MAT/MATD/MATS :0x01 (1) DD:0x01
ESP Safety: TGAES RX A :0x01 (1) DD:0x01	Sage Metering, Inc.: SAGE PRIME-RIO :0x01 (1) DD:0x04
	Imtex Controls Ltd: ST-4312

The complete list of all DDs in the file titled "HART220330D.bxf"

:0x01 (1) DD:0x0D	JUMO GmbH & Co KG: JUMO dTRANS T08 37
SAAB: Temperature Transmitter :0x07 (7) DD:0x01	:0x01 (1) DD:0x01
SAAB: Pressure Transmitter :0x07 (7) DD:0x01	JUMO GmbH & Co KG: JUMO dTRANS T08 13
AUMA: AUMATIC AC 01.2/ACEx 01.2 :0x01 (1) DD:0x01 :0x02 (2) DD:0x02	:0x01 (1) DD:0x01 NEW COSMOS ELECTRIC: KD-12 :0x01 (1) DD:0x01
AUMA: DREHMO i-matic :0x01 (1) DD:0x02	Nuoan: SNE4100B :0x01 (1) DD:0x01
Novus Automation: TxIsoRail-HRT :0x01 (1) DD:0x01	Nuoan: PID901 :0x01 (1) DD:0x01
Novus Automation: TxIsoBlock-HRT :0x01 (1) DD:0x01	SPA ANALITPRIBOR: DAT-M :0x01 (1) DD:0x01
MISTRAS Group, Inc.: CALIPERAY :0x05 (5) DD:0x05	SPA ANALITPRIBOR: DAT-H :0x01 (1) DD:0x01
Gefran S.p.A.: H Pres Transmitter :0x01 (1) DD:0x02	Gasensor: GT-CT8900 :0x01 (1) DD:0x01
Lumasense Technologies: E2T PULSAR 4 :0x01 (1) DD:0x01	Gasensor: GQ-CE8900 :0x01 (1) DD:0x01
3S: MP100 :0x01 (1) DD:0x01	Gasensor: Ultra-IR800 :0x01 (1) DD:0x03
Euromag International S.r.l.: MC608 :0x01 (1) DD:0x01	Gasensor: Ultra-FL800 :0x01 (1) DD:0x02
Isoil-Hemina: ML210-ME101 :0x00 (0) DD:0x00	Flowline: ECHOPRO LRxx :0x02 (2) DD:0x04
Isoil-Hemina: MV110-MV210 :0x00 (0) DD:0x00	SWAN Analytical Instruments: AMI pH/Redox :0x01 (1) DD:0x01
Walsn: EMF 1000 Series :0x01 (1) DD:0x02	Cameron: G3-LEFM :0x01 (1) DD:0x01
Walsn: CMF 2000 Series :0x01 (1) DD:0x01	Cameron: CamCor :0x01 (1) DD:0x01
JUMO GmbH & Co KG: JUMO dTRANS T07 :0x02 (2) DD:0x01	Cameron: MC SYNERGY :0x01 (1) DD:0x01

The complete list of all DDs in the file titled "HART220330D.bxf"

Hoerbiger: TriVAX :0x01 (1) DD:0x01	Guangzhou Xitai: XTH300i :0x06 (6) DD:0x01
Shanghai Yinuo: Mass flowmeter :0x01 (1) DD:0x01	VZLJOT: TER :0x00 (0) DD:0x02
LIMACO: ULM :0x01 (1) DD:0x01	VZLJOT: MR :0x00 (0) DD:0x03
Rhosonics Analytical BV: 9D-series Analyzer :0x01 (1) DD:0x01	VZLJOT: RU :0x00 (0) DD:0x03
WISE Sensing Inc.: GT(X)-1100 :0x01 (1) DD:0x01	ROCKSENSOR: RP1000 :0x07 (7) DD:0x01
EMIS: EMIS-BAR :0x01 (1) DD:0x01	DELTA CONTROLS: HIR :0x01 (1) DD:0x01
EMIS: EMIS-VIHR 200 :0x0A (10) DD:0x01	WISE CONTOL INC: SMT 200X :0x07 (7) DD:0x01
EMIS: EM-260 :0x01 (1) DD:0x01	CURTO: CURTO-CU-DQD-0235 :0x01 (1) DD:0x02
VALTEK_SULAMERIC: CHRONOS_IDP7600 :0x01 (1) DD:0x01	CURTO: CT-PT4550 :0x01 (1) DD:0x01
Elimko Ltd. Sti.: KC-200-H :0x01 (1) DD:0x01	CURTO: CT-PMS6030 :0x01 (1) DD:0x01
GODA Instruments: GDR8X :0x01 (1) DD:0x01	Uniphos Envirotronics: Uniphos-501 DT :0x01 (1) DD:0x01
DVG Automation: SDCU-20 :0x01 (1) DD:0x02	3-Sci: Wi-Corr Bond :0x01 (1) DD:0x01
OTIS Instruments: OTIS 7543-6 W-HRT :0x01 (1) DD:0x01	SHENYANG LANSHEN INSTRUMENT CO., LTD: Leon Meter :0x01 (1) DD:0x01
KANEKO SANGYO: APOSA :0x01 (1) DD:0x01	SENKO: SI-100 :0x01 (1) DD:0x01
Barksdale Control Products: H466X :0x01 (1) DD:0x02	Toshniwal Industries Private Limited: TP2000 Series :0x07 (7) DD:0x01
NIVUS: NivuFlow :0x01 (1) DD:0x01	JSC EPF SIBNA: DRG.M & DRS :0x01 (1) DD:0x01

The complete list of all DDs in the file titled “HART220330D.bxf”

Diyuan: YYDG
:0x01 (1) DD:0x01

New Power: NTM8
:0x01 (1) DD:0x01

SEG: SP4060
:0x01 (1) DD:0x01

Hanwei Electronics Group Corporation:
WD/BS Series
:0x01 (1) DD:0x01

BALDOTA CONTROL: TLK-TT306H
:0x01 (1) DD:0x01

BALDOTA CONTROL: TLK-TT305H
:0x01 (1) DD:0x01

BALDOTA CONTROL: TLK-TT306H-R
:0x01 (1) DD:0x01

Johnson Controls: FV41xf
:0x01 (1) DD:0x01

GASDNA CO., LTD: DA-500
:0x01 (1) DD:0x01

BONRAY: ACTUATOR
:0x01 (1) DD:0x01