
















CARACTERISTIQUES

Température	-15 ÷ +80 °C
Pression max	50 bar
Corps	laiton nickelé, aluminium, acier zingué
Domaine d'application	circuits pneumatiques, circuits oleodynamiques et hydrauliques à basse pression, vide

<p>■ HD01 Mamelon cylindrique</p>  <table border="1"> <thead> <tr> <th></th> <th>connex. 1</th> <th>connex. 2</th> <th>clé</th> </tr> </thead> <tbody> <tr><td>HD01M5M5</td><td>M5</td><td>M5</td><td>8</td></tr> <tr><td>HD01M518</td><td>M5</td><td>G1/8</td><td>14</td></tr> <tr><td>HD011818</td><td>G1/8</td><td>G1/8</td><td>14</td></tr> <tr><td>HD011814</td><td>G1/8</td><td>G1/4</td><td>17</td></tr> <tr><td>HD011838</td><td>G1/8</td><td>G3/8</td><td>19</td></tr> <tr><td>HD011414</td><td>G1/4</td><td>G1/4</td><td>17</td></tr> <tr><td>HD011438</td><td>G1/4</td><td>G3/8</td><td>19</td></tr> <tr><td>HD011412</td><td>G1/4</td><td>G1/2</td><td>24</td></tr> <tr><td>HD013838</td><td>G3/8</td><td>G3/8</td><td>19</td></tr> <tr><td>HD013812</td><td>G3/8</td><td>G1/2</td><td>24</td></tr> <tr><td>HD011212</td><td>G1/2</td><td>G1/2</td><td>24</td></tr> <tr><td>HD011234</td><td>G1/2</td><td>G3/4</td><td>30</td></tr> <tr><td>HD013434</td><td>G3/4</td><td>G3/4</td><td>30</td></tr> </tbody> </table>		connex. 1	connex. 2	clé	HD01M5M5	M5	M5	8	HD01M518	M5	G1/8	14	HD011818	G1/8	G1/8	14	HD011814	G1/8	G1/4	17	HD011838	G1/8	G3/8	19	HD011414	G1/4	G1/4	17	HD011438	G1/4	G3/8	19	HD011412	G1/4	G1/2	24	HD013838	G3/8	G3/8	19	HD013812	G3/8	G1/2	24	HD011212	G1/2	G1/2	24	HD011234	G1/2	G3/4	30	HD013434	G3/4	G3/4	30	<p>■ HD02 Mamelon conique</p>  <table border="1"> <thead> <tr> <th></th> <th>connex. 1</th> <th>connex. 2</th> <th>clé</th> </tr> </thead> <tbody> <tr><td>HD021818</td><td>R1/8</td><td>R1/8</td><td>12</td></tr> <tr><td>HD021814</td><td>R1/8</td><td>R1/4</td><td>14</td></tr> <tr><td>HD021838</td><td>R1/8</td><td>R3/8</td><td>17</td></tr> <tr><td>HD021414</td><td>R1/4</td><td>R1/4</td><td>14</td></tr> <tr><td>HD021438</td><td>R1/4</td><td>R3/8</td><td>17</td></tr> <tr><td>HD021412</td><td>R1/4</td><td>R1/2</td><td>22</td></tr> <tr><td>HD023838</td><td>R3/8</td><td>R3/8</td><td>17</td></tr> <tr><td>HD023812</td><td>R3/8</td><td>R1/2</td><td>22</td></tr> <tr><td>HD021212</td><td>R1/2</td><td>R1/2</td><td>22</td></tr> <tr><td>HD021234</td><td>R1/2</td><td>R3/4</td><td>27</td></tr> <tr><td>HD023434</td><td>R3/4</td><td>R3/4</td><td>27</td></tr> <tr><td>HD023401</td><td>R3/4</td><td>R1</td><td>34</td></tr> <tr><td>HD020101</td><td>R1</td><td>R1</td><td>34</td></tr> </tbody> </table>		connex. 1	connex. 2	clé	HD021818	R1/8	R1/8	12	HD021814	R1/8	R1/4	14	HD021838	R1/8	R3/8	17	HD021414	R1/4	R1/4	14	HD021438	R1/4	R3/8	17	HD021412	R1/4	R1/2	22	HD023838	R3/8	R3/8	17	HD023812	R3/8	R1/2	22	HD021212	R1/2	R1/2	22	HD021234	R1/2	R3/4	27	HD023434	R3/4	R3/4	27	HD023401	R3/4	R1	34	HD020101	R1	R1	34	<p>■ HD03 Prise femelle</p>  <table border="1"> <thead> <tr> <th></th> <th>connex.</th> <th>clé</th> </tr> </thead> <tbody> <tr><td>HD0300M5</td><td>M5</td><td>8</td></tr> <tr><td>HD030018</td><td>G1/8</td><td>14</td></tr> <tr><td>HD030014</td><td>G1/4</td><td>17</td></tr> <tr><td>HD030038</td><td>G3/8</td><td>22</td></tr> <tr><td>HD030012</td><td>G1/2</td><td>26</td></tr> <tr><td>HD030034</td><td>G3/4</td><td>32</td></tr> </tbody> </table>		connex.	clé	HD0300M5	M5	8	HD030018	G1/8	14	HD030014	G1/4	17	HD030038	G3/8	22	HD030012	G1/2	26	HD030034	G3/4	32
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<p>■ HD10 Bouchon mâle tête hexagonale</p>  <table border="1"> <thead> <tr> <th></th> <th>connex.</th> <th>clé</th> </tr> </thead> <tbody> <tr><td>HD1000M5</td><td>M5</td><td>8</td></tr> <tr><td>HD100018</td><td>G1/8</td><td>14</td></tr> <tr><td>HD100014</td><td>G1/4</td><td>17</td></tr> <tr><td>HD100038</td><td>G3/8</td><td>19</td></tr> <tr><td>HD100012</td><td>G1/2</td><td>24</td></tr> <tr><td>HD100034</td><td>G3/4</td><td>30</td></tr> <tr><td>HD100001</td><td>G1</td><td>38</td></tr> </tbody> </table>		connex.	clé	HD1000M5	M5	8	HD100018	G1/8	14	HD100014	G1/4	17	HD100038	G3/8	19	HD100012	G1/2	24	HD100034	G3/4	30	HD100001	G1	38	<p>■ HD11 Bouchon mâle conique à tête Allen</p>  <table border="1"> <thead> <tr> <th></th> <th>connex.</th> <th>clé</th> </tr> </thead> <tbody> <tr><td>HD110018</td><td>R1/8</td><td>5</td></tr> <tr><td>HD110014</td><td>R1/4</td><td>6</td></tr> <tr><td>HD110038</td><td>R3/8</td><td>8</td></tr> <tr><td>HD110012</td><td>R1/2</td><td>10</td></tr> </tbody> </table>		connex.	clé	HD110018	R1/8	5	HD110014	R1/4	6	HD110038	R3/8	8	HD110012	R1/2	10	<p>■ HD12 Bouchon mâle avec joint torique (tête Allen)</p>  <table border="1"> <thead> <tr> <th></th> <th>connex.</th> <th>clé</th> </tr> </thead> <tbody> <tr><td>HD1200M5</td><td>M5</td><td>2,5</td></tr> <tr><td>HD120018</td><td>G1/8</td><td>5</td></tr> <tr><td>HD120014</td><td>G1/4</td><td>6</td></tr> <tr><td>HD120038</td><td>G3/8</td><td>8</td></tr> <tr><td>HD120012</td><td>G1/2</td><td>10</td></tr> </tbody> </table>		connex.	clé	HD1200M5	M5	2,5	HD120018	G1/8	5	HD120014	G1/4	6	HD120038	G3/8	8	HD120012	G1/2	10																																																																												
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HD150001	R1	G1	30																																																																																																																																				

■ **HD16**

Coude coniqué M-M



	connex. 1	connex. 2	clé
HD1600M5	M5	M5	9
HD160018	R1/8	R1/8	10
HD161814	R1/8	R1/4	10
HD160014	R1/4	R1/4	13
HD160038	R3/8	R3/8	17
HD160012	R1/2	R1/2	21
HD160034	R3/4	R3/4	25
HD160001	R1	R1	30

■ **HD17**

Té intermédiaire cylindrique F-F-F



	connex.	clé
HD1700M5	M5	9
HD170018	G1/8	10
HD170014	G1/4	13
HD170038	G3/8	17
HD170012	G1/2	21
HD170034	G3/4	25
HD170001	G1	30

■ **HD18**

Té central M-F-F



	connex. M	connex. F	clé
HD1800M5	M5	M5	9
HD180018	R1/8	G1/8	10
HD180014	R1/4	G1/4	13
HD180038	R3/8	G3/8	18
HD180012	R1/2	G1/2	21
HD180034	R3/4	G3/4	25
HD180001	R1	G1	30

■ **HD19**

Té latéral M-F-F



	connex. M	connex. F	clé
HD1900M5	M5	M5	9
HD190018	R1/8	G1/8	10
HD190014	R1/4	G1/4	13
HD190038	R3/8	G3/8	18
HD190012	R1/2	G1/2	21
HD190034	R3/4	G3/4	25
HD190001	R1	G1	30

■ **HD20**

Té intermédiaire conique M-M-M



	connex.	clé
HD200018	R1/8	10
HD200014	R1/4	13
HD200038	R3/8	17
HD200012	R1/2	21
HD200034	R3/4	25
HD200001	R1	30

■ **HD21**

Té latéral M-F-M



	connex. M	connex. F	clé
HD210018	R1/8	G1/8	10
HD210014	R1/4	G1/4	13
HD210038	R3/8	G3/8	17
HD210012	R1/2	G1/2	21
HD210034	R3/4	G3/4	25
HD210001	R1	G1	30

■ **HD22**

Croix F-F-F-F



	connex.	clé
HD220018	G1/8	10
HD220014	G1/4	13
HD220038	G3/8	17
HD220012	G1/2	21

■ **HD24**

Adaptateur pour tube mâle cylindrique



	Ø	connex.	clé
HD2404M5	4	M5	8
HD240618	6	G1/8	14
HD240718	7	G1/8	14
HD240818	8	G1/8	14
HD240918	9	G1/8	14
HD241018	10	G1/8	14
HD240614	6	G1/4	17
HD240714	7	G1/4	17
HD240814	8	G1/4	17
HD240914	9	G1/4	17
HD241014	10	G1/4	17
HD241214	12	G1/4	17
HD240938	9	G3/8	19
HD241038	10	G3/8	19

	Ø	connex.	clé
HD241238	12	G3/8	19
HD241438	14	G3/8	19
HD241738	17	G3/8	19
HD241212	12	G1/2	24
HD241412	14	G1/2	24
HD241712	17	G1/2	24
HD242012	20	G1/2	30
HD242034	20	G3/4	30

■ **HD25**

Y intermédiaire F-F-F



	connex.	clé
HD250018	G1/8	10
HD250014	G1/4	13
HD250038	G3/8	17
HD250012	G1/2	21

■ **HD26**

Y central M-F-F



	connex. M	connex. F	clé
HD260018	R1/8	G1/8	13
HD260014	R1/4	G1/4	17
HD260038	R3/8	G3/8	20
HD260012	R1/2	G1/2	25

■ **HD27**

Traversée de cloison taraudée



	connex.	clé
HD2700M5	M5	14
HD270018	G1/8	19
HD270014	G1/4	24
HD270038	G3/8	30
HD270012	G1/2	32

■ **HD32**

Banjo simple taraudé



	connex.
HD3200M5	M5
HD320018	G1/8
HD320014	G1/4

■ **HD33**

Mamelon conique - 3 pièces



	connex.	clé
HD330018	R1/8	15
HD330014	R1/4	19
HD330038	R3/8	22
HD330012	R1/2	27
HD330034	R3/4	36
HD330001	R1	46

■ **HD34**

Mamelon femelle - 3 pièces



	connex.	clé
HD340018	G1/8	14
HD340014	G1/4	17
HD340038	G3/8	21
HD340012	G1/2	25

■ **HD42**

Vis banjo simple



Rondelle à utiliser
HD46 2 pièces

	connex.	clé
HD4200M5	M5	8
HD420018	R1/8	14
HD420014	R1/4	17
HD420038	R3/8	19
HD420012	R1/2	24

■ **HD43**

Vis banjo double



Rondelle à utiliser
HD46 3 pièces

	connex.	clé
HD430018	R1/8	14
HD430014	R1/4	17
HD430038	R3/8	19
HD430012	R1/2	24

■ **HD44**

Vis banjo triple



Rondelle à utiliser
HD46 4 pièces

	connex.	clé
HD440018	R1/8	14
HD440014	R1/4	17

■ **HD45**
Rondelle en aluminium



	connex.	épaisseur (mm)
HD4500M5	M5	1
HD450018	G1/8	1,5
HD450014	G1/4	1,5
HD450038	G3/8	1,5
HD450012	G1/2	1,5

■ **HD46**
Rondelle dentelée en nylon



	connex.	épaisseur (mm)
HD4600M5	M5	1
HD460018	G1/8	1,6
HD460014	G1/4	1,6
HD460038	G3/8	1,8
HD460012	G1/2	2

Accessoires

■ **HD23**
Bloc croisé F-F-F-F



	connex.
HD230018	G1/8
HD230014	G1/4
HD230038	G3/8
HD230012	G1/2

■ **HD30**
Bloc de distribution sorties simples



	entrée	sortie	N°
HD301803	G1/4	G1/8	3
HD301804	G1/4	G1/8	4
HD301805	G1/4	G1/8	5
HD301806	G1/4	G1/8	6
HD301403	G3/8	G1/4	3
HD301404	G3/8	G1/4	4
HD301405	G3/8	G1/4	5
HD301406	G3/8	G1/4	6
HD303803	G1/2	G3/8	3
HD303804	G1/2	G3/8	4
HD303805	G1/2	G3/8	5
HD303806	G1/2	G3/8	6

■ **HD31**
Bloc de distribution sorties doubles



	entrée	sortie	N°
HD311803	G1/4	G1/8	3+3
HD311804	G1/4	G1/8	4+4
HD311805	G1/4	G1/8	5+5
HD311403	G3/8	G1/4	3+3
HD311404	G3/8	G1/4	4+4
HD311405	G3/8	G1/4	5+5

■ **HD40**
Réservoir (Pression max 10 bar)



HD400100	lt 1
HD400250	lt 2,5
HD400500	lt 5
HD400700	lt 7
HD401200	lt 12

■ **HD410000A**
Étrier pour réservoir en acier inox AISI 301



■ **HD410000B**
Rallonge pour réservoir



■ AM50



■ AM51



■ AM52



■ AM53



■ AM54



■ AM5200



■ AM5220



■ AM55



Série AM (pages 3.92/93)