

The Morning Email: US & Germany

Table of Contents

- Pg 1 Quotes 1
- Pg 2 Quotes 2
- Pg 3 Hedge Ratios - Bloomberg
- Pg 4 Yields & Spreads
- Pg 5 Volume Questions & Global Bond Market Characteristics



Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
TUAM8	105.300	(0.025)	106.015	105.262	106.015	52,571	322,548	2y Futures	US Futures Market	
FVAM8	111.055	(0.092)	111.162	110.315	111.152	93,171	715,819	5y Futures		
TYAM8	114.290	(0.125)	115.125	114.200	115.095	150,105	1,074,866	10y Futures		
USAM8	115.195	(0.165)	116.030	115.080	116.015	26,009	275,863	30y Futures		
	Last	Net	Hi	Low	Open	Volume				
BUS02P	99.117	(3.5)	99.155	99.087	99.152	2y				US Cash Treasury Market
BUS05P	99.190	210.5	99.310	99.140	99.300	5y				
BUS10P	96.280	(13.0)	97.105	96.210	97.100	10y				
BUS30P	96.240	(15.0)	97.080	96.090	97.080	30y				
	Last	Net	Hi	Low	Open	Volume				
BUS02Y	2.448	6.10	2.505	2.367	2.403	2y Yield				
BUS05Y	3.211	11.20	3.252	3.064	3.078	5y Yield				
BUS10Y	3.882	5.50	3.916	3.819	3.829	10y Yield				
BUS30Y	4.573	2.80	4.611	4.542	4.549	30y Yield				



		Decimal							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
DGM8	103.63	6.50	103.65	103.52	103.59	246,463	988,463	Schatz(2Y)	German Futures Markets
DLM8	108.43	4.50	108.47	108.19	108.38	237,878	724,854	Bobl(5Y)	
DBM8	113.40	(1.10)	113.46	113.10	113.45	407,456	1,269,878	Bund(10Y)	

	Price	Yield			SYM NAME
	Last	Last	Coupon	Maturity	
T.US.DE030P0310***	98.43	3.867	3.000	3/12/2010	2 yr CTD
T.US.DE044P0113**	102.08	3.990	4.500	1/4/2013	5 yr CTD
T.US.DE036P0117**	96.62	4.214	3.750	1/4/2017	10 yr CTD
DEP2P*	98.46	3.867	3.000	3/12/2010	2yr OTR
DEP5P*	98.03	3.945	3.500	4/12/2013	5yr OTR
DEP10P*	98.39	4.204	4.000	1/4/2018	10yr OTR

**German
Cash
Treasury
Market**

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds
 German Bonds are quoted in decimal, not 32nds.



		Decimal					
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME
DGM8	103.63	103.64	103.63	103.65	103.52	6.50	Schatz(2Y)
DLM8	108.43	108.43	108.43	108.47	108.19	4.50	Bobl(5Y)
DBM8	113.39	113.40	113.40	113.46	113.10	-1.10	Bund(10Y)
German Futures							
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		
DGM8	4.073	4.071	4.071	4.133	4.063		Schatz(2Y)
DLM8	4.102	4.101	4.102	4.152	4.094		Bobl(5Y)
DBM8	4.323	4.321	4.323	4.356	4.314		Bund(10Y)
German Futures							
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo	Chng	
T.US.DE030P0310***	3.884	3.867	3.867	3.953	3.862		2 yr CTD
T.US.DE044P0113**	3.999	3.990	3.990	4.056	3.985		5 yr CTD
T.US.DE036P0117**	4.221	4.214	4.214	4.260	4.208		10 yr CTD
DEP2P*	3.884	3.867	3.867	3.953	3.862	3	2yr OTR
DEP5P*	3.954	3.945	3.945	4.014	3.938	5	5yr OTR
DEP10P*	4.210	4.204	4.204	4.251	4.198	-5	10yr OTR
German Cash							
		Decimal					
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME
T.US.DE030P0310***	98.43	98.46	98.46	98.47	98.31	3	2 yr CTD
T.US.DE044P0113**	102.08	102.12	102.12	102.14	101.84	4	5 yr CTD
T.US.DE036P0117**	96.62	96.67	96.67	96.71	96.35	-5	10 yr CTD
DEP2P*	98.43	98.46	98.46	98.47	98.31	3	2yr OTR
DEP5P*	97.99	98.03	98.03	98.06	97.73	5	5yr OTR
DEP10P*	98.34	98.39	98.39	98.43	98.02	-5	10yr OTR
German Cash							

Notes

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- * OTR
- ** CTD
- *** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (M)	1.65	2.80	3.24
Bobl (M)	0.91	1.59	1.79
Shatz (M)	0.37	0.65	0.75

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (M)	1.5	3.5	6.2
Bobl (M)	2.6	6.3	11.3
Shatz (M)	6.4	15.4	27.6

	Bund (M)	Bobl (M)	Shatz (M)
Bund (M)		1.81	4.42
Bobl (M)	0.55		2.44
Shatz (M)	0.23	0.41	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	2.452	2.448	2.448
US5y	3.214	3.211	3.211
US10y	3.886	3.882	3.882

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	3.884	3.867	3.867
DE5y	3.954	3.945	3.945
DE10y	4.210	4.204	4.204

Spreads (Bps)

ZT/SCHATZ	-1.486
ZF/BOBL	-0.861
ZN/BUND	-0.696

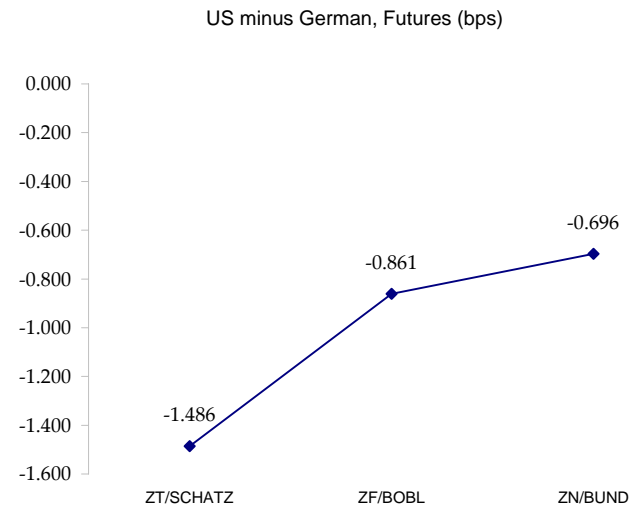
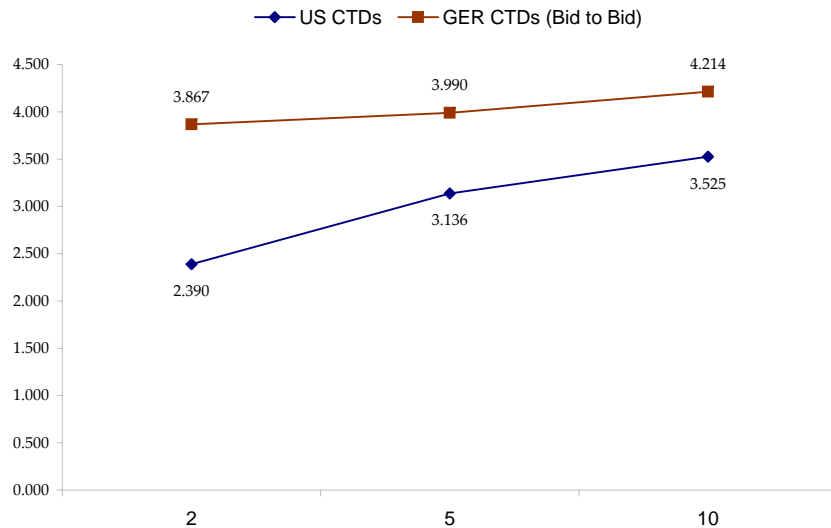
US Cash Treasuries (CTD)

	Bid	Ask	Last
4.000 of 03/10	2.390	2.381	2.381
4.125 of 08/12	3.136	3.129	3.129
4.000 of 02/15	3.525	3.517	3.517

German Futures (CTD)

	Bid	Ask	Last
3.000 of 03/10	3.884	3.867	3.867
4.500 of 01/13	3.999	3.990	3.990
3.750 of 01/17	4.221	4.214	4.214

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

